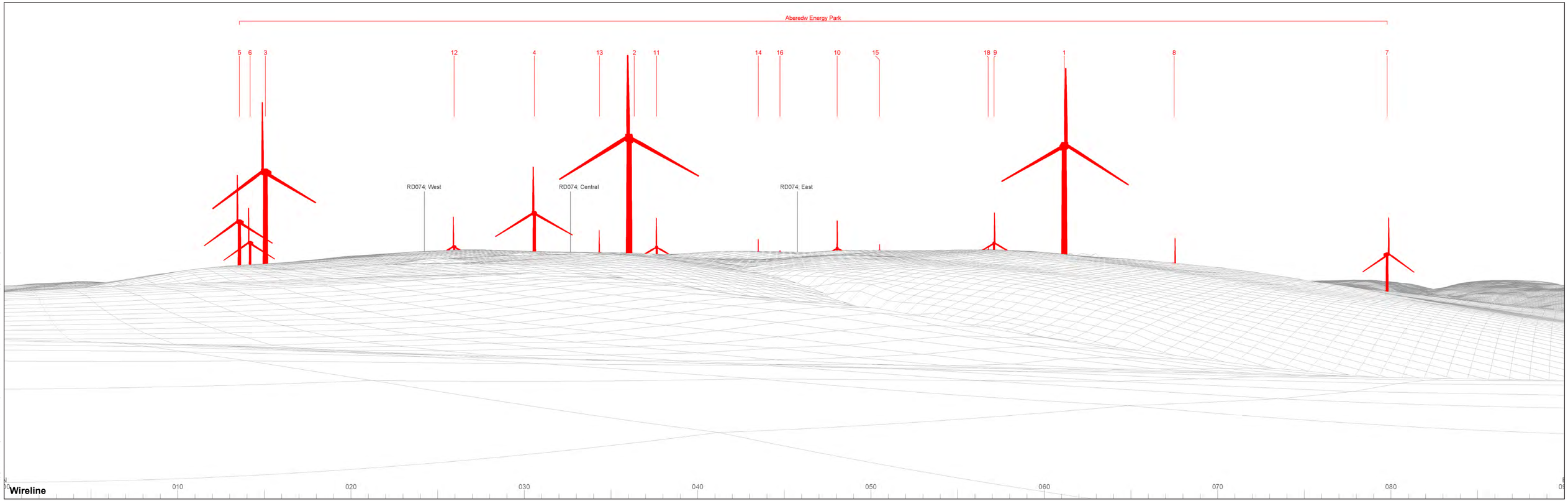


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LUC

| | | | |
|---|---|---|---|
| OS reference: | 307913E 249642N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 394.85 m | Principal distance: | 522 mm |
| Direction of view: | 45° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 1.00 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):
Proposed scheme
Application
Operational
Under construction
Consented

**Aberedw Energy Park**

**Figure: 6.9b**

**Viewpoint CHVP05: Aberedw Hill Round Barrows (southern barrow)**

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LUC

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| OS reference: | 307913E 249642N | Horizontal field of view: | 90° (cylindrical projection) | Camera: | NIKON D750 | Photography Date: | 20/06/2024 |
| AOD: | 394.85 m | Principal distance: | 522 mm | Lens: | 50mm Fixed Focal Length | Photography Time: | 11:08:00 |
| Direction of view: | 45° | Paper size: | 841 x 297 mm (half A1) | Camera height: | 1.5 m | | |
| Nearest turbine: | 1.00 km | Correct printed image size: | 820 x 260 mm | | | | |

**Aberedw Energy Park**

**Figure: 6.9c**

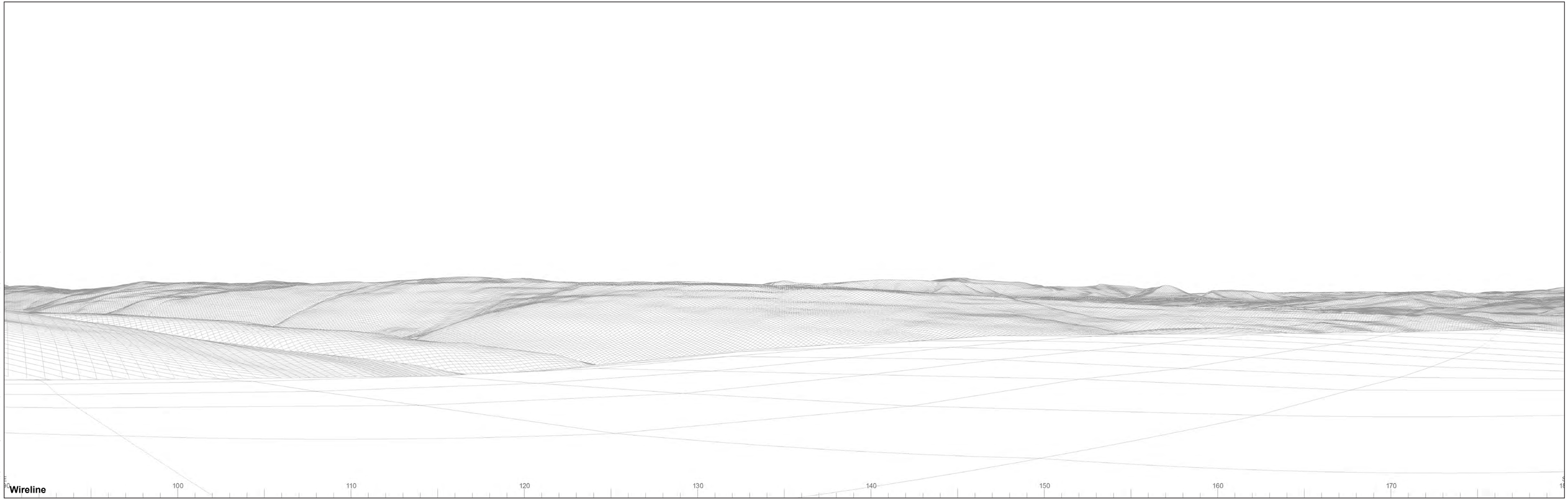
**Viewpoint CHVP05: Aberedw Hill Round Barrows (southern barrow)**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| OS reference: | 307913E 249642N | Horizontal field of view: | 90° (cylindrical projection) | Camera: | NIKON D750 | Photography Date: | 20/06/2024 |
| AOD: | 394.85 m | Principal distance: | 522 mm | Lens: | 50mm Fixed Focal Length | Photography Time: | 11:08:00 |
| Direction of view: | 135° | Paper size: | 841 x 297 mm (half A1) | Camera height: | 1.5 m | | |
| Nearest turbine: | 1.00 km | Correct printed image size: | 820 x 260 mm | | | | |

**Aberedw Energy Park**

**Figure: 6.9d**

**Viewpoint CHVP05: Aberedw Hill Round Barrows (southern barrow)**

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LUC

| | | | |
|---|---|---|---|
| OS reference: | 307913E 249642N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 394.85 m | Principal distance: | 522 mm |
| Direction of view: | 135° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 1.00 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):

Proposed scheme Application
Operational
Under construction
Consented

**Aberedw Energy Park**

**Figure: 6.9e**

**Viewpoint CHVP05: Aberedw Hill Round Barrows (southern barrow)**

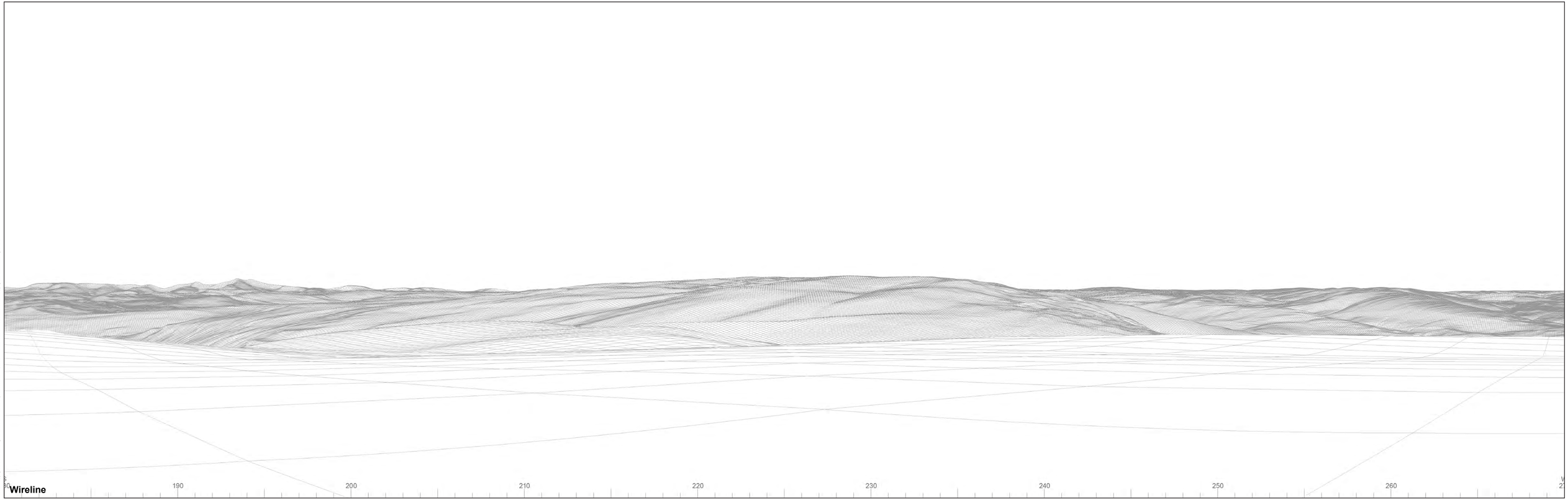
LUC

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| OS reference: | 307913E 249642N | Horizontal field of view: | 90° (cylindrical projection) | Camera: | NIKON D750 | Photography Date: | 20/06/2024 |
| AOD: | 394.85 m | Principal distance: | 522 mm | Lens: | 50mm Fixed Focal Length | Photography Time: | 11:08:00 |
| Direction of view: | 225° | Paper size: | 841 x 297 mm (half A1) | Camera height: | 1.5 m | | |
| Nearest turbine: | 1.00 km | Correct printed image size: | 820 x 260 mm | | | | |

Aberedw Energy Park

**Figure: 6.9f**

**Viewpoint CHVP05: Aberedw Hill Round Barrows (southern barrow)**

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LUC

| | | | |
|---|---|---|---|
| OS reference: | 307913E 249642N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 394.85 m | Principal distance: | 522 mm |
| Direction of view: | 225° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 1.00 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):
Proposed scheme
Application
Operational
Under construction
Consented

**Aberedw Energy Park**

**Figure: 6.9g**

**Viewpoint CHVP05: Aberedw Hill Round Barrows (southern barrow)**

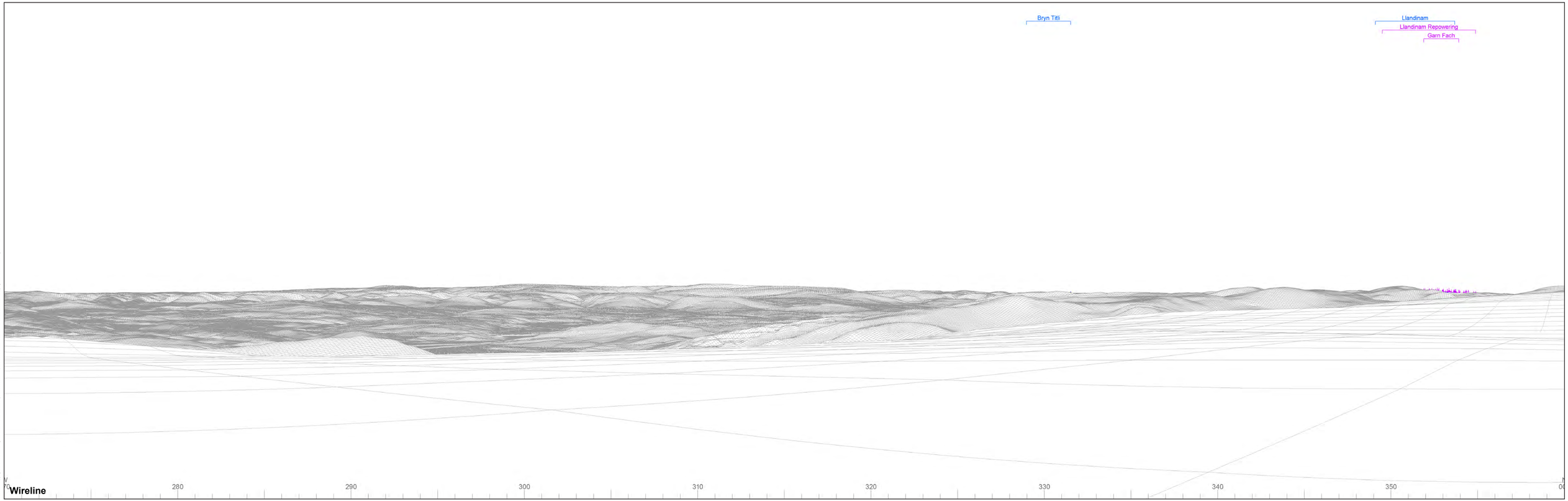
LUC

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| OS reference: | 307913E 249642N | Horizontal field of view: | 90° (cylindrical projection) | Camera: | NIKON D750 | Photography Date: | 20/06/2024 |
| AOD: | 394.85 m | Principal distance: | 522 mm | Lens: | 50mm Fixed Focal Length | Photography Time: | 11:08:00 |
| Direction of view: | 315° | Paper size: | 841 x 297 mm (half A1) | Camera height: | 1.5 m | | |
| Nearest turbine: | 1.00 km | Correct printed image size: | 820 x 260 mm | | | | |

**Aberedw Energy Park**

**Figure: 6.9h**

**Viewpoint CHVP05: Aberedw Hill Round Barrows (southern barrow)**

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LUC

| | | | |
|---|---|---|---|
| OS reference: | 307913E 249642N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 394.85 m | Principal distance: | 522 mm |
| Direction of view: | 315° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 1.00 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):
Proposed scheme Application
Operational
Under construction
Consented

**Aberedw Energy Park**

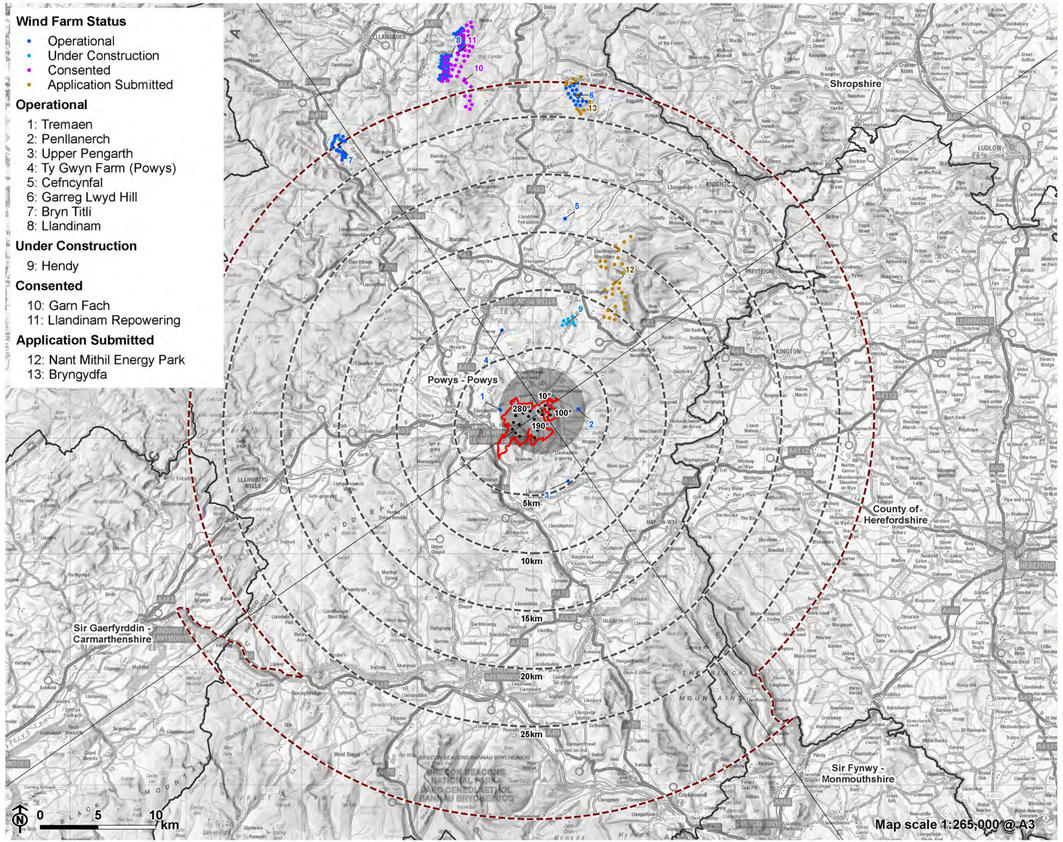
**Figure: 6.9i**

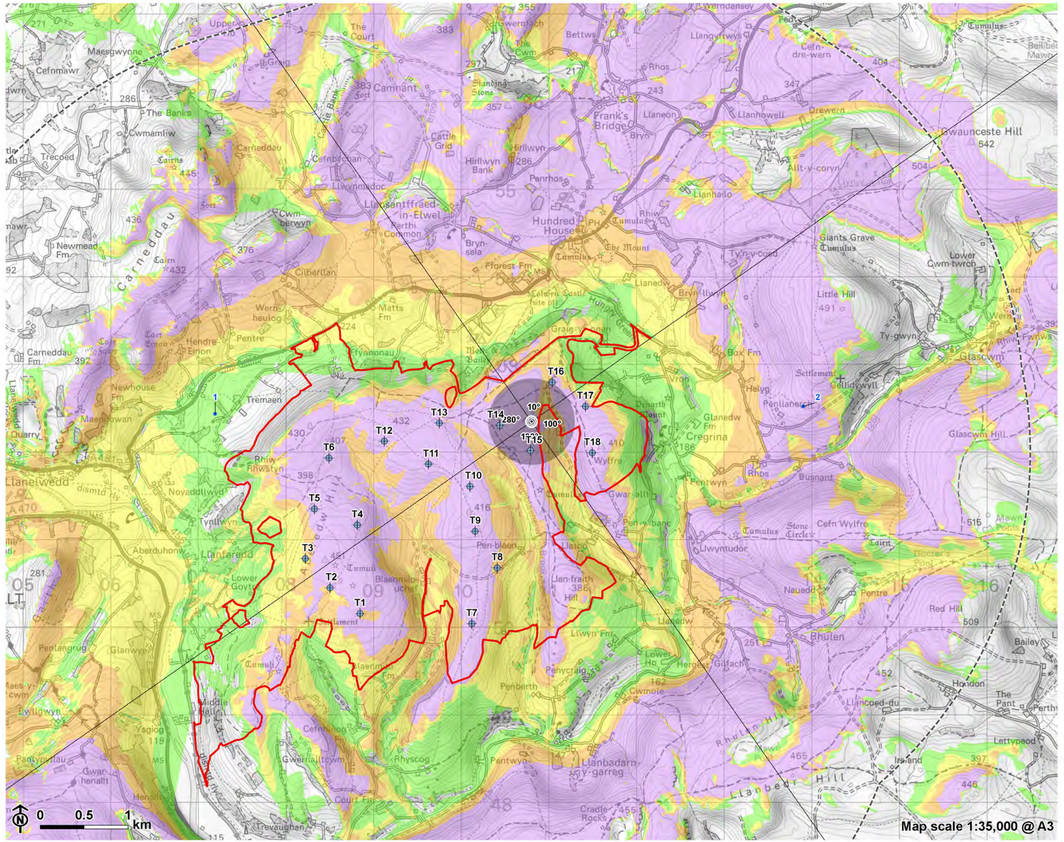
**Viewpoint CHVP05: Aberedw Hill Round Barrows (southern barrow)**

Aberedw Energy Park
Aberedw Energy Park Ltd

LUC

## Figure 6.10: CHVP06 - Cwmblaenerw Enclosed Long Hut




LVIA Study Area
Application boundary
Turbine
Turbine buffers - 5km interval

**Background ZTV to Tip Height (200m)**

1-5 Turbines visible
6-10 Turbines visible
11-15 Turbines visible
17 - 18 Turbines visible
Viewpoint
53.5° Field of View
90° Field of View

**Notes**

The ZTV is calculated to turbine tip height (200m) from a viewing height of 2m above ground level. The terrain model assumes bare ground and is derived from 1m LiDAR height data (obtained from the Welsh Government and Environment Agency in September 2024). Earth curvature and atmospheric refraction have been taken into account. The ZTV was calculated using ArcGIS Pro 3.4.0 software.

The study area within the BBNP extends to 33 km so that the summits of Pen y Fan, Corn Du, Cribyn and Fan y Big are considered in the LVIA, as requested by NRW.

Bute Energy
Aberedw Energy Park

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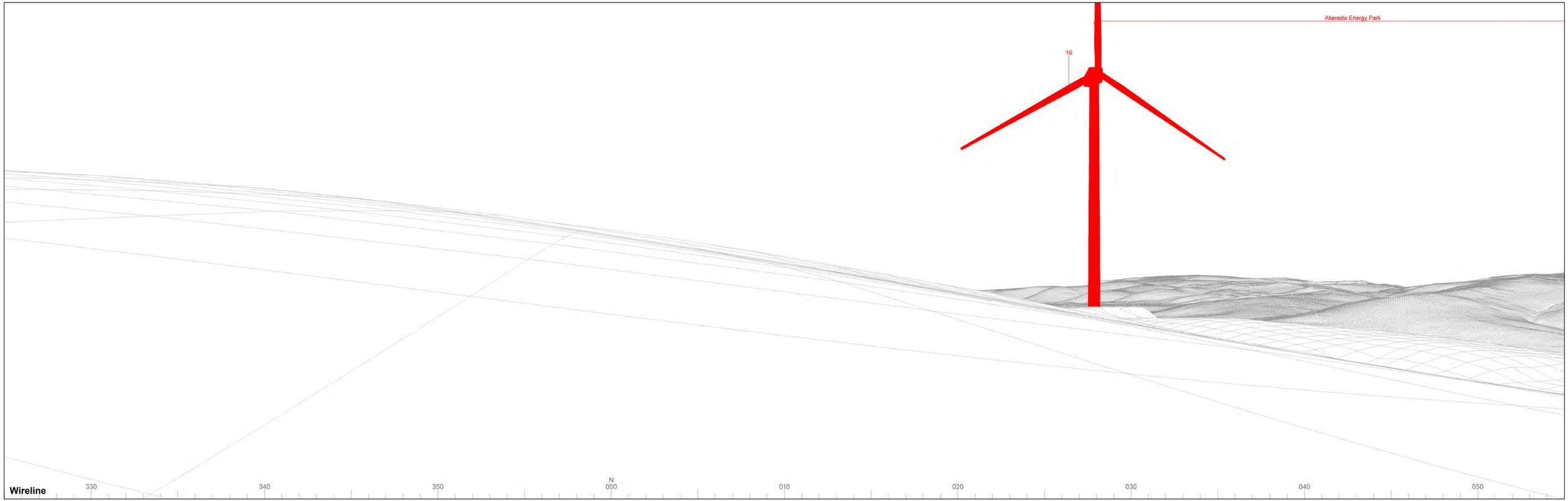


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LUC

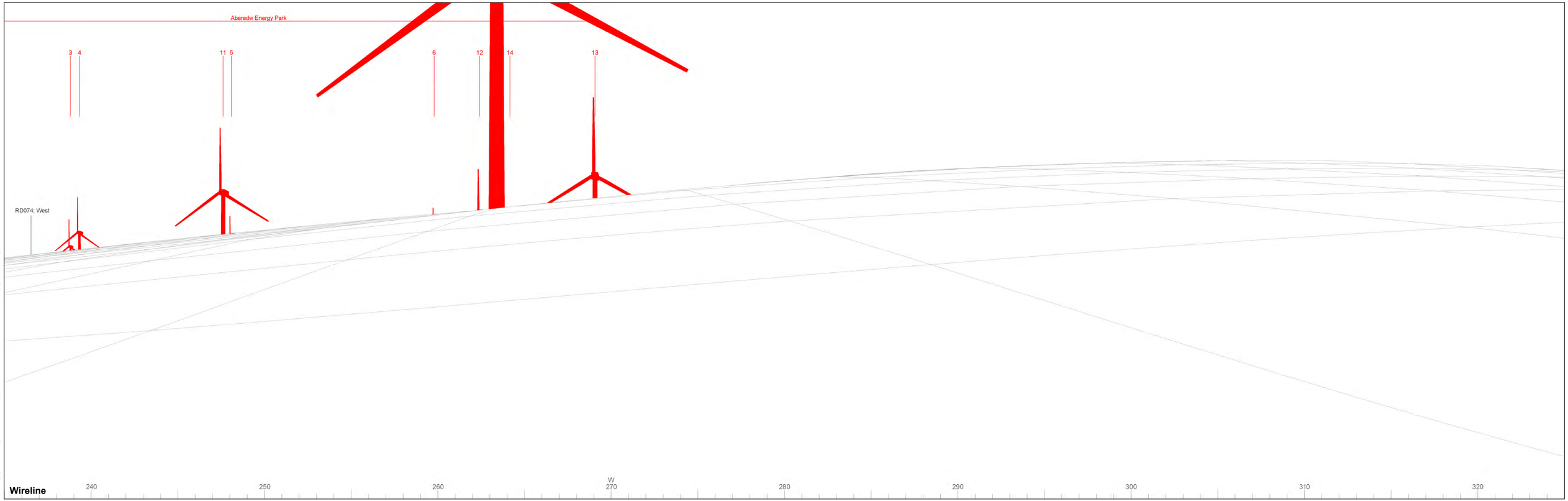
| | | | |
|---|---|---|---|
| OS reference: | 310802E 252346N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 397.37 m | Principal distance: | 522 mm |
| Direction of view: | 10° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 0.33 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):
Proposed scheme
Application
Operational
Under construction
Consented

**Aberedw Energy Park**

**Figure: 6.10a**

**Viewpoint CHVP06: Cwmblaenerw Enclosed Long Hut**

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LUC

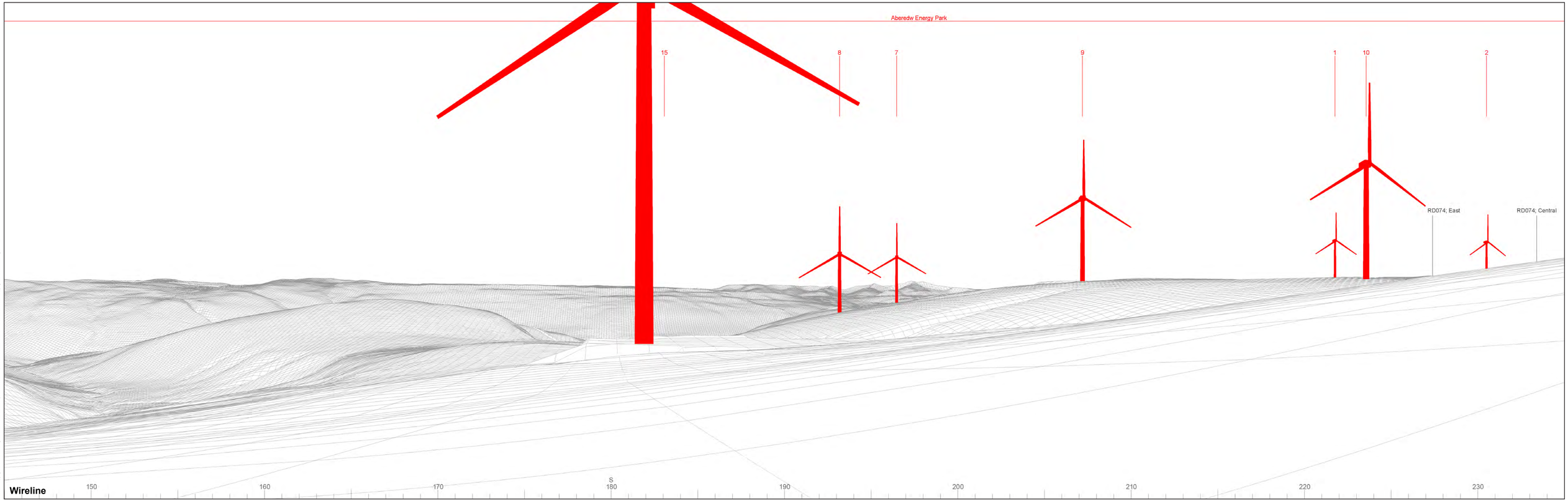
| | | | |
|---|---|---|---|
| OS reference: | 310802E 252346N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 397.37 m | Principal distance: | 522 mm |
| Direction of view: | 100° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 0.33 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):
- Proposed scheme
- Application
- Operational
- Under construction
- Consented

**Aberedw Energy Park**

**Figure: 6.10b**

**Viewpoint CHVP06: Cwmblaenerw Enclosed Long Hut**

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LUC

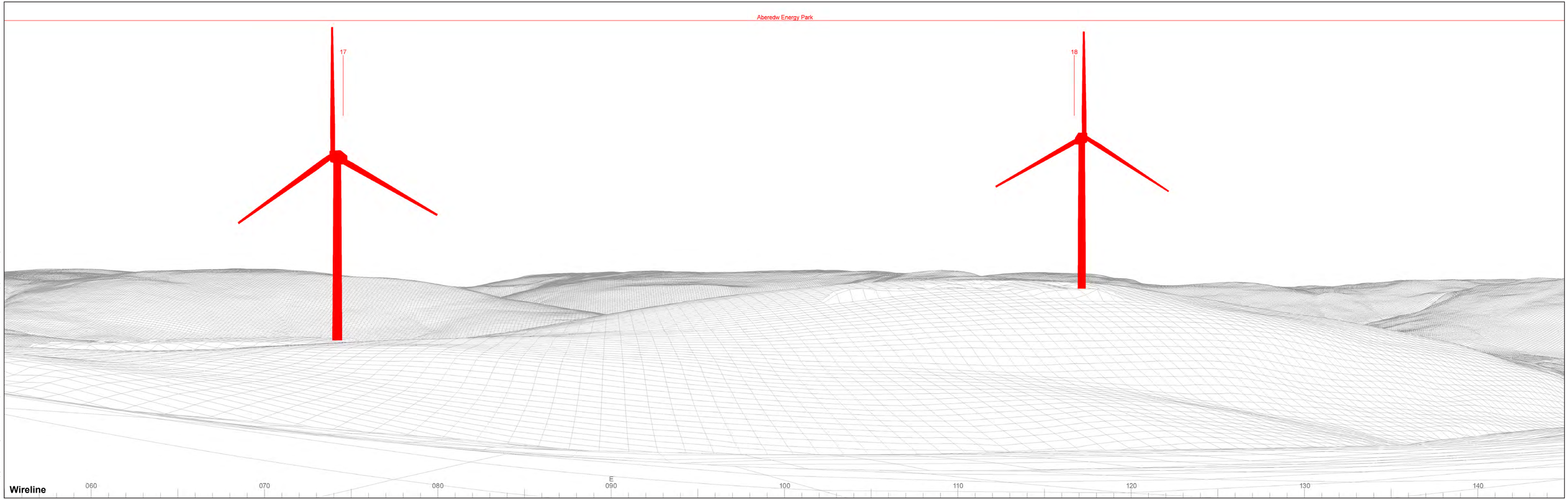
| | | | |
|---|---|---|---|
| OS reference: | 310802E 252346N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 397.37 m | Principal distance: | 522 mm |
| Direction of view: | 190° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 0.33 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):
Proposed scheme
Application
Operational
Under construction
Consented

**Aberedw Energy Park**

**Figure: 6.10c**

**Viewpoint CHVP06: Cwmblaenerw Enclosed Long Hut**

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| | | | |
|---|---|---|---|
| OS reference: | 310802E 252346N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 397.37 m | Principal distance: | 522 mm |
| Direction of view: | 280° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 0.33 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):
Proposed scheme Application
Operational
Under construction
Consented

**Aberedw Energy Park**

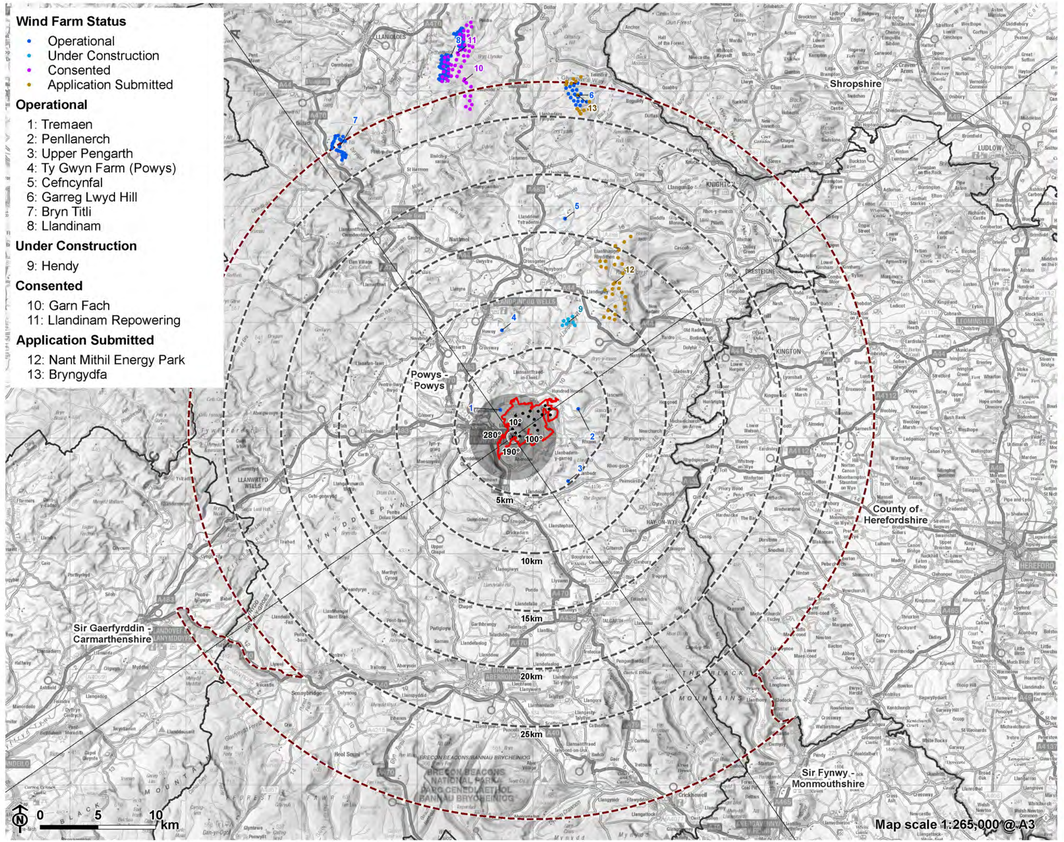
**Figure: 6.10d**

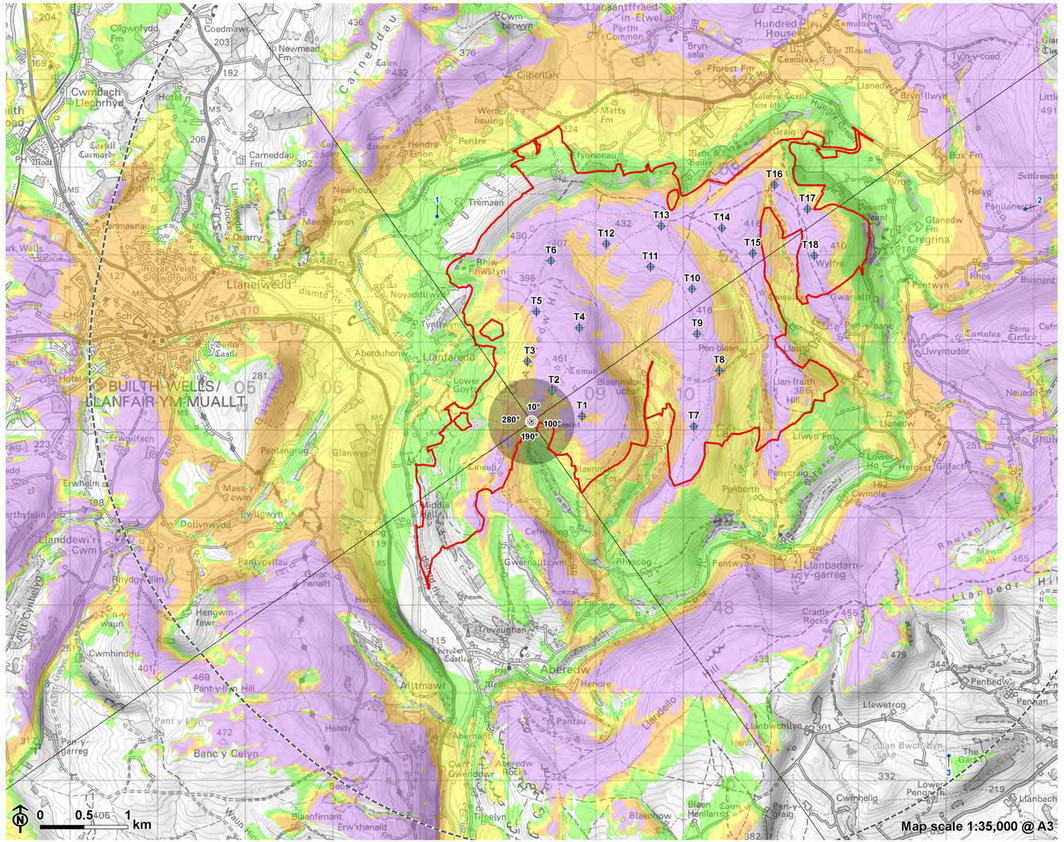
**Viewpoint CHVP06: Cwmblaenerw Enclosed Long Hut**

Aberedw Energy Park
Aberedw Energy Park Ltd

LUC

## Figure 6.11: CHVP07 - Aberedw Hill Deserted Rural Settlement




LVIA Study Area
Application boundary
Turbine
Turbine buffers - 5km interval

**Background ZTV to Tip Height (200m)**

1-5 Turbines visible
6-10 Turbines visible
11-15 Turbines visible
17 - 18 Turbines visible
Viewpoint
53.5° Field of View
90° Field of View

**Notes**

The ZTV is calculated to turbine tip height (200m) from a viewing height of 2m above ground level. The terrain model assumes bare ground and is derived from 1m LiDAR height data (obtained from the Welsh Government and Environment Agency in September 2024). Earth curvature and atmospheric refraction have been taken into account. The ZTV was calculated using ArcGIS Pro 3.4.0 software.

The study area within the BBNP extends to 33 km so that the summits of Pen y Fan, Corn Du, Cribyn and Fan y Big are considered in the LVIA, as requested by NRW.

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Aberedw Energy Park

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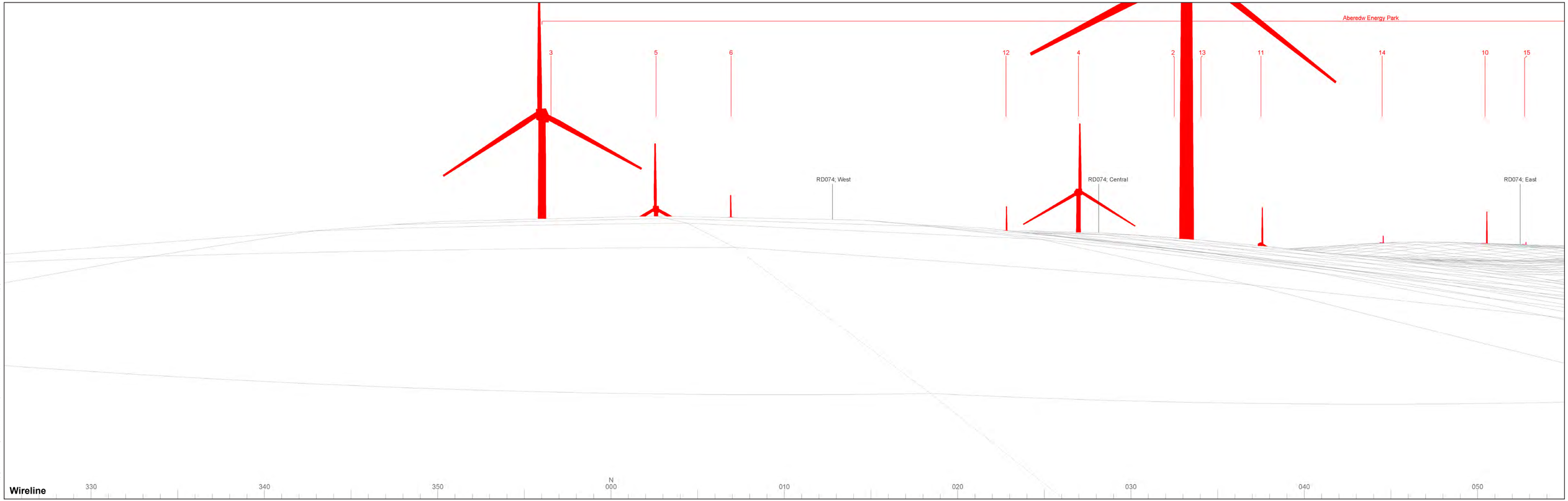


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LUC

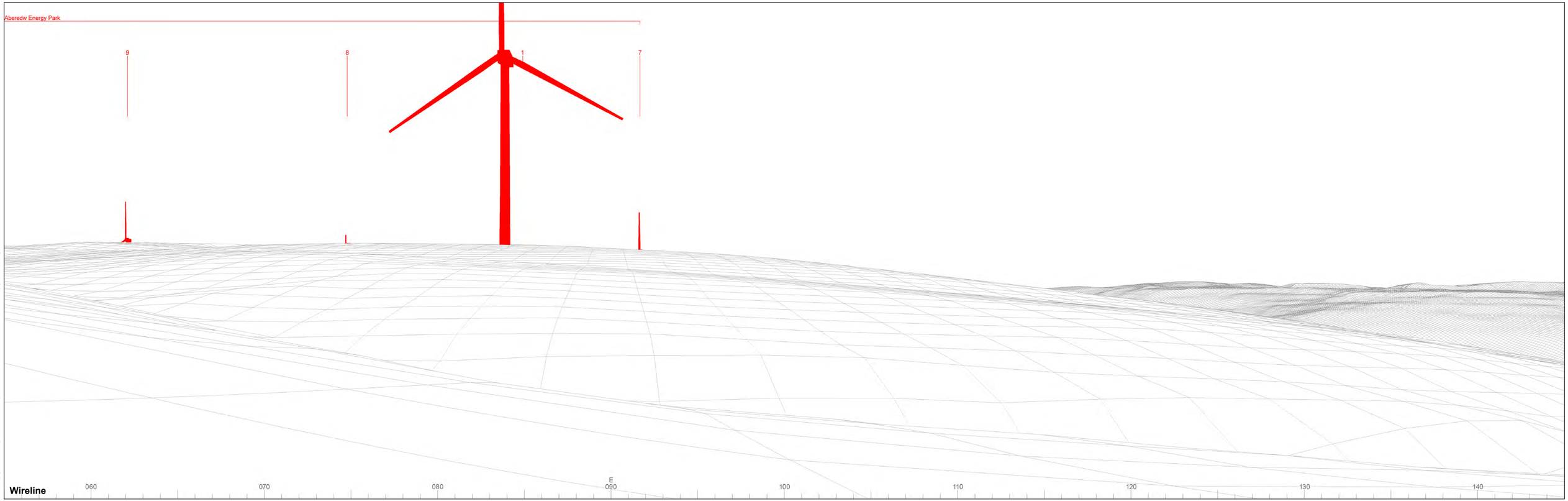
| | | | |
|---|---|---|---|
| OS reference: | 308268E 250094N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 415.24 m | Principal distance: | 522 mm |
| Direction of view: | 10° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 0.43 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):
Proposed scheme
Application
Operational
Under construction
Consented

**Aberedw Energy Park**

**Figure: 6.11a**

**Viewpoint CHVP07: Aberedw Hill Deserted Rural Settlement**

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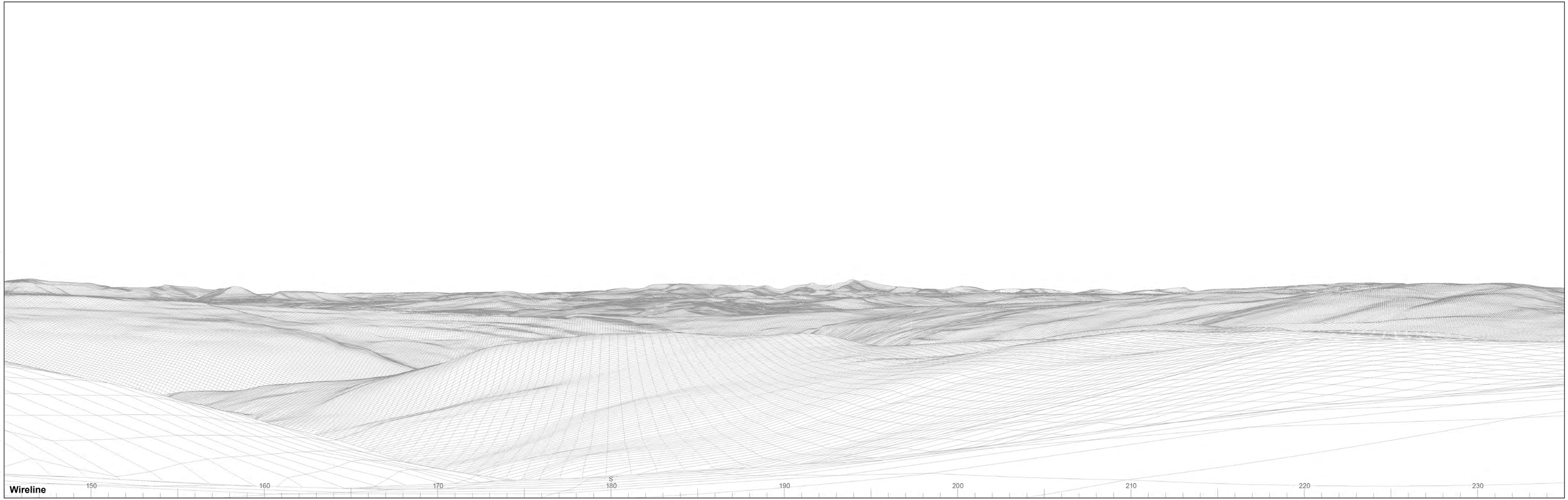
| | | | |
|---|---|---|---|
| OS reference: | 308268E 250094N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 415.24 m | Principal distance: | 522 mm |
| Direction of view: | 100° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 0.43 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):
Proposed scheme Application
Operational
Under construction
Consented

**Aberedw Energy Park**

**Figure: 6.11b**

**Viewpoint CHVP07: Aberedw Hill Deserted Rural Settlement**

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LUC

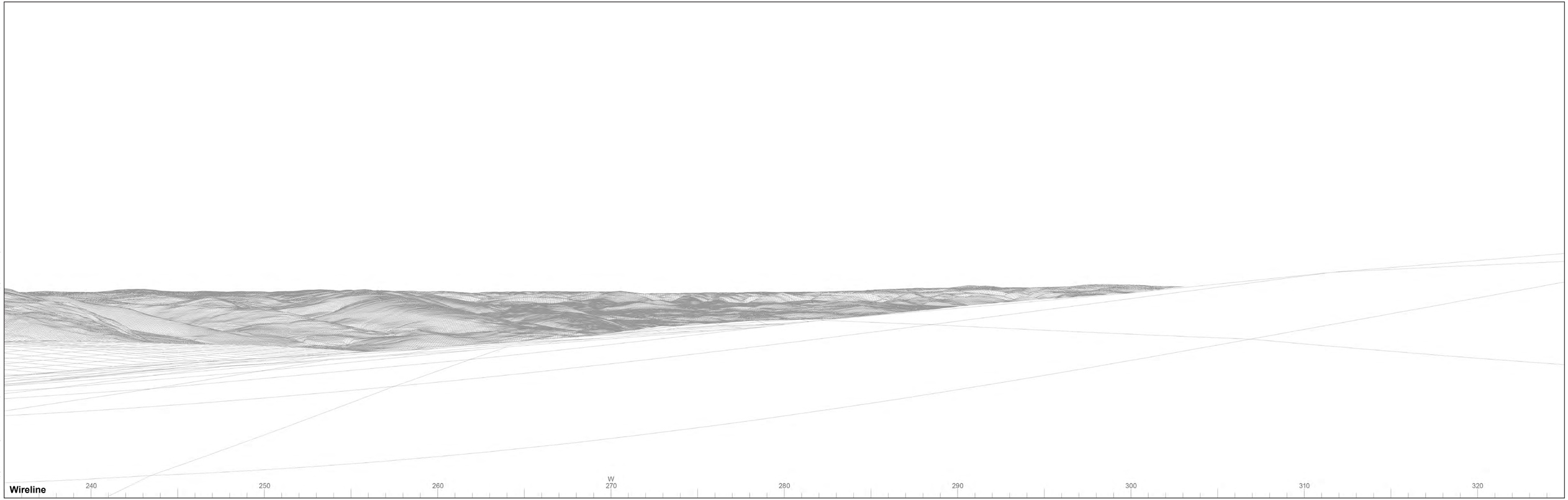
| | | | |
|---|---|---|---|
| OS reference: | 308268E 250094N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 415.24 m | Principal distance: | 522 mm |
| Direction of view: | 190° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 0.43 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):
Proposed scheme Application
Operational
Under construction
Consented

**Aberedw Energy Park**

**Figure: 6.11c**

**Viewpoint CHVP07: Aberedw Hill Deserted Rural Settlement**

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LUC

| | | | |
|---|---|---|---|
| OS reference: | 308268E 250094N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 415.24 m | Principal distance: | 522 mm |
| Direction of view: | 280° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 0.43 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):
Proposed scheme
Application
Operational
Under construction
Consented

**Aberedw Energy Park**

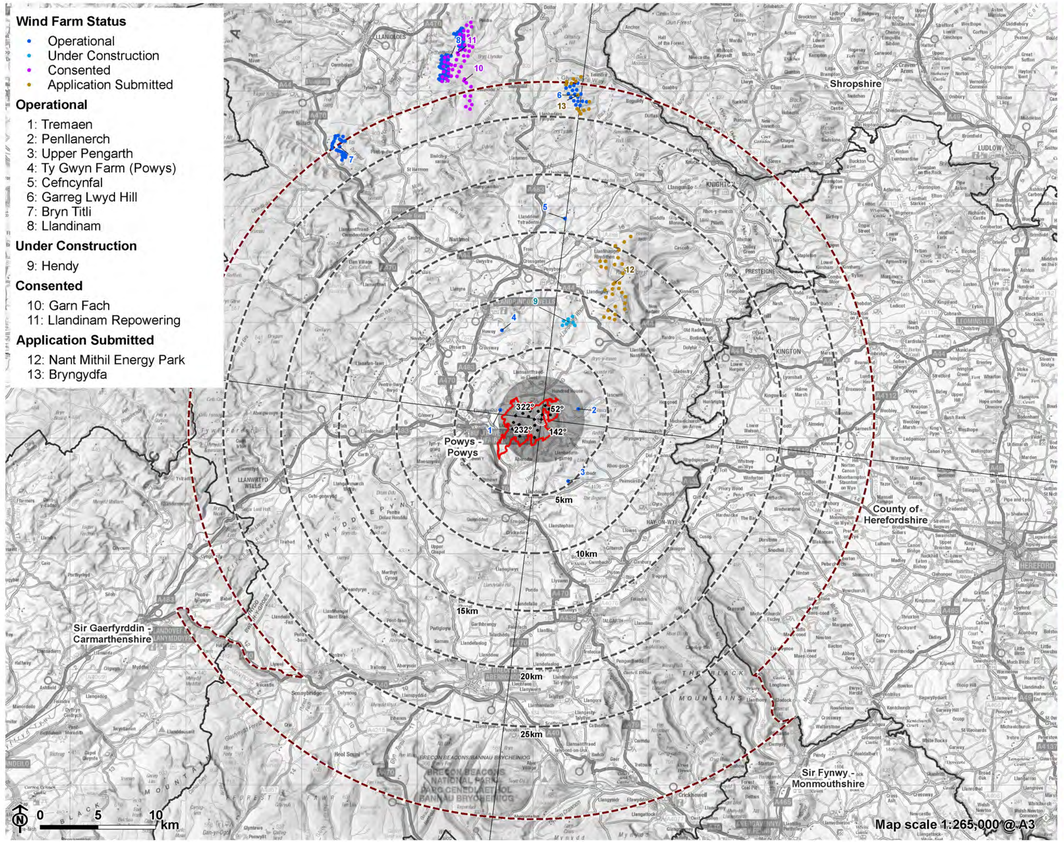
**Figure: 6.11d**

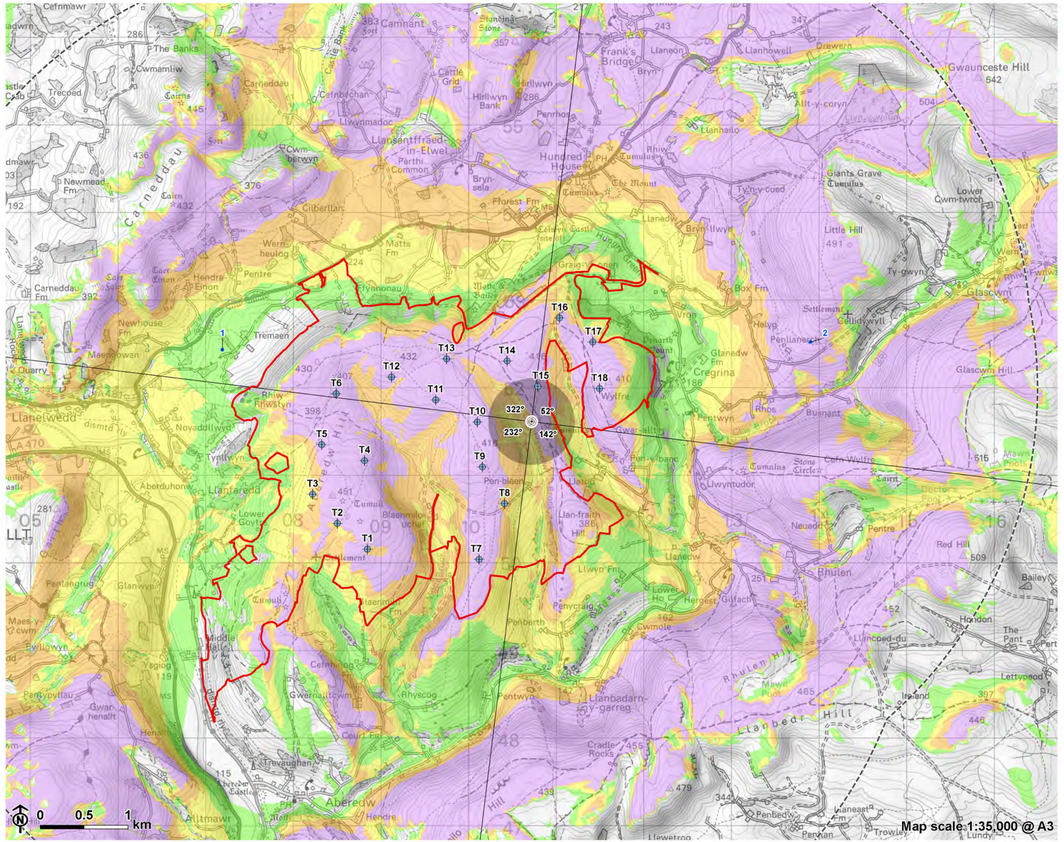
**Viewpoint CHVP07: Aberedw Hill Deserted Rural Settlement**

Aberedw Energy Park
Aberedw Energy Park Ltd

LUC

## Figure 6.12: CHVP08 - Cwmblaenerw House Platforms (north)




**Notes**

The ZTV is calculated to turbine tip height (200m) from a viewing height of 2m above ground level. The terrain model assumes bare ground and is derived from 1m LiDAR height data (obtained from the Welsh Government and Environment Agency in September 2024). Earth curvature and atmospheric refraction have been taken into account. The ZTV was calculated using ArcGIS Pro 3.4.0 software.

The study area within the BBNP extends to 33 km so that the summits of Pen y Fan, Corn Du, Cribyn and Fan y Big are considered in the LVIA, as requested by NRW.

Bute Energy
Aberedw Energy Park

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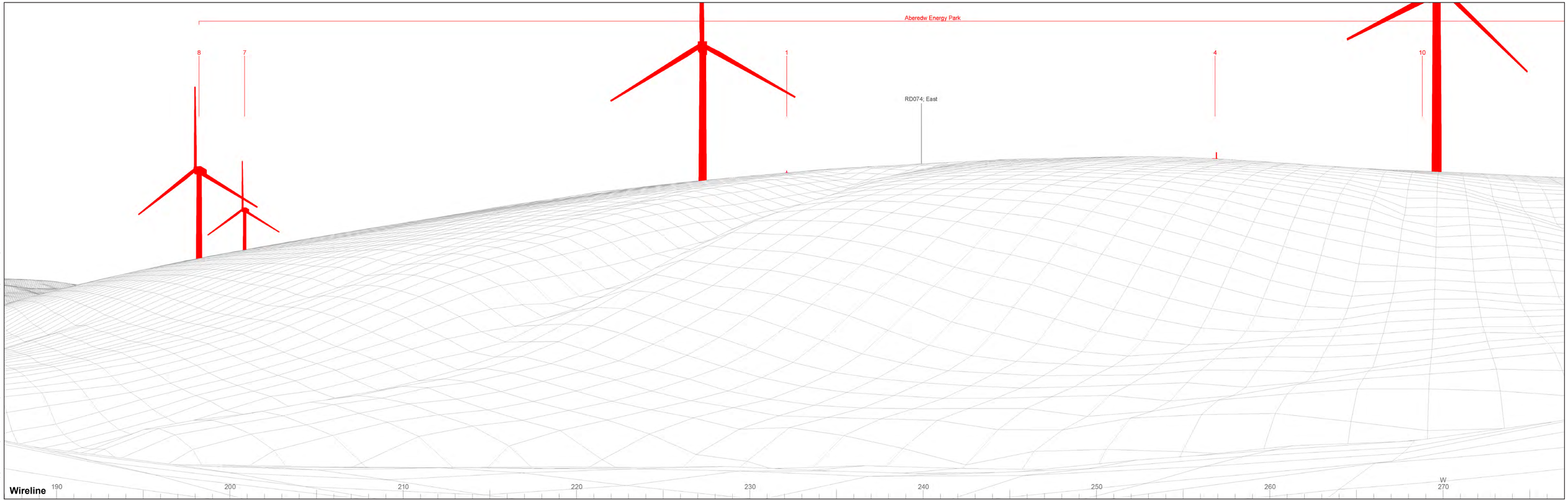


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LUC

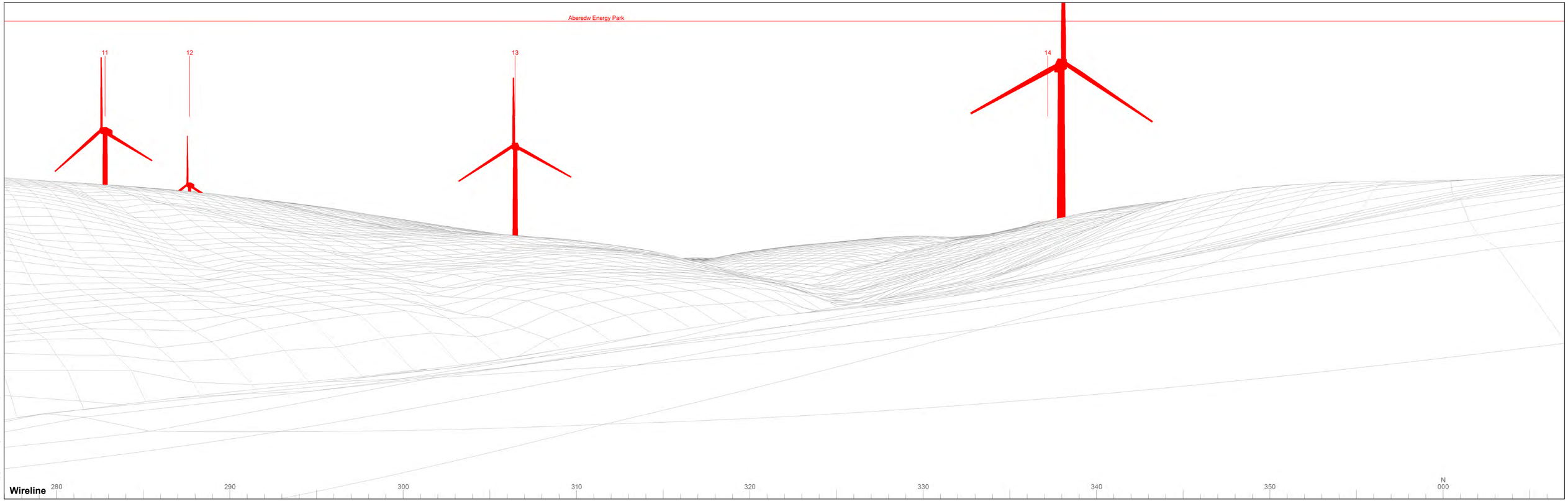
| | | | |
|---|---|---|---|
| OS reference: | 310719E 251612N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 342.43 m | Principal distance: | 522 mm |
| Direction of view: | 232° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 0.41 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):
Proposed scheme
Application
Operational
Under construction
Consented

**Aberedw Energy Park**

**Figure: 6.12a**

**Viewpoint CHVP08: Cwmblaenerw House Platforms (north)**

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LUC

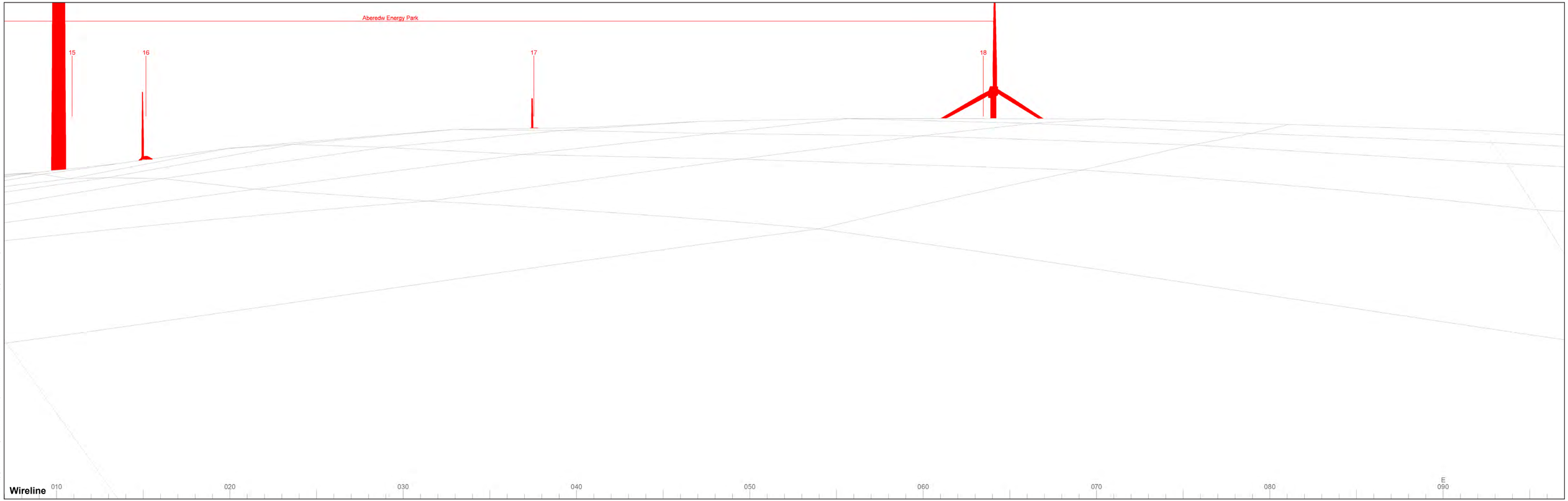
| | | | |
|---|---|---|---|
| OS reference: | 310719E 251612N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 342.43 m | Principal distance: | 522 mm |
| Direction of view: | 322° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 0.41 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):
- Proposed scheme
- Application
- Operational
- Under construction
- Consented

**Aberedw Energy Park**

**Figure: 6.12b**

**Viewpoint CHVP08: Cwmblaenerw House Platforms (north)**

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LUC

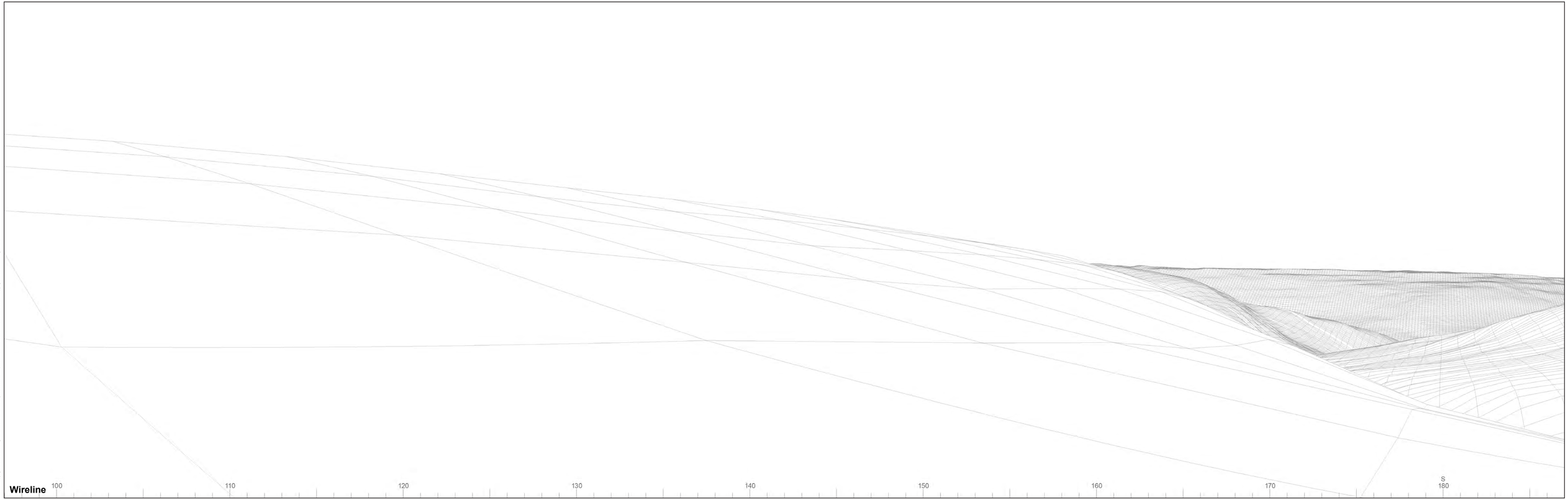
| | | | |
|---|---|---|---|
| OS reference: | 310719E 251612N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 342.43 m | Principal distance: | 522 mm |
| Direction of view: | 52° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 0.41 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):
Proposed scheme
Application
Operational
Under construction
Consented

**Aberedw Energy Park**

**Figure: 6.12c**

**Viewpoint CHVP08: Cwmblaenerw House Platforms (north)**

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LUC

| | | | |
|---|---|---|---|
| OS reference: | 310719E 251612N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 342.43 m | Principal distance: | 522 mm |
| Direction of view: | 142° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 0.41 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):
- Proposed scheme
- Application
- Operational
- Under construction
- Consented

**Aberedw Energy Park**

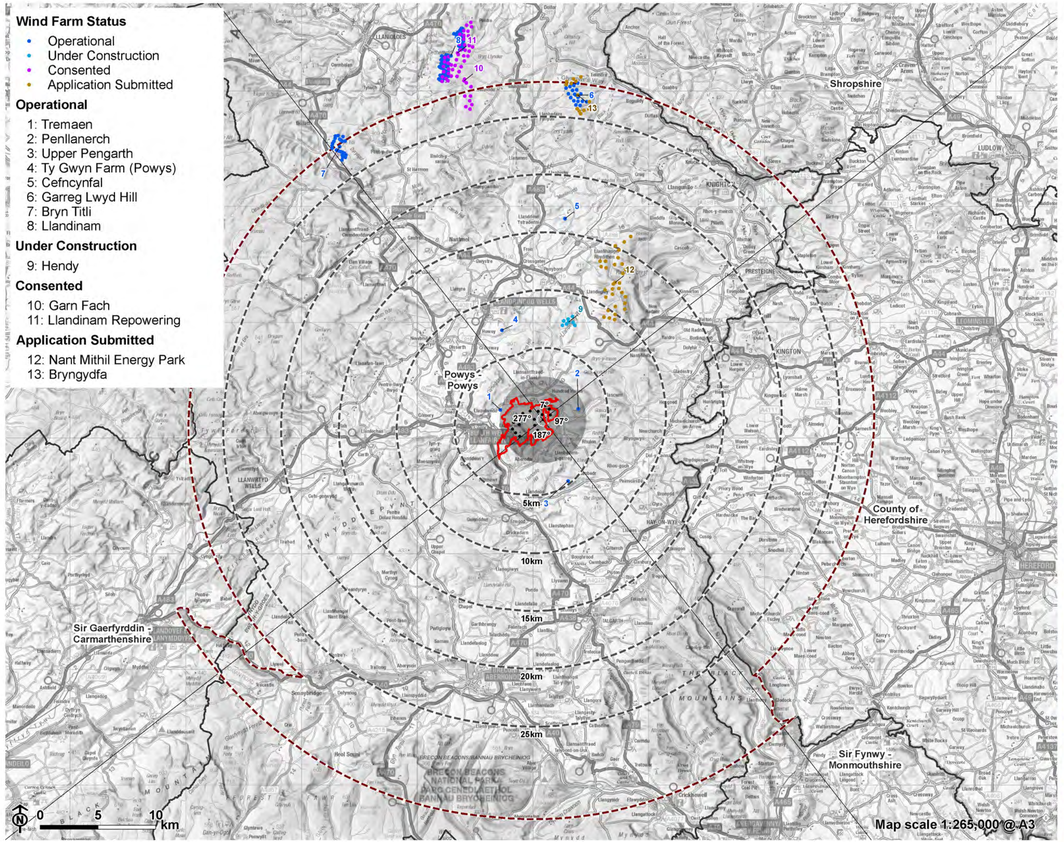
**Figure: 6.12d**

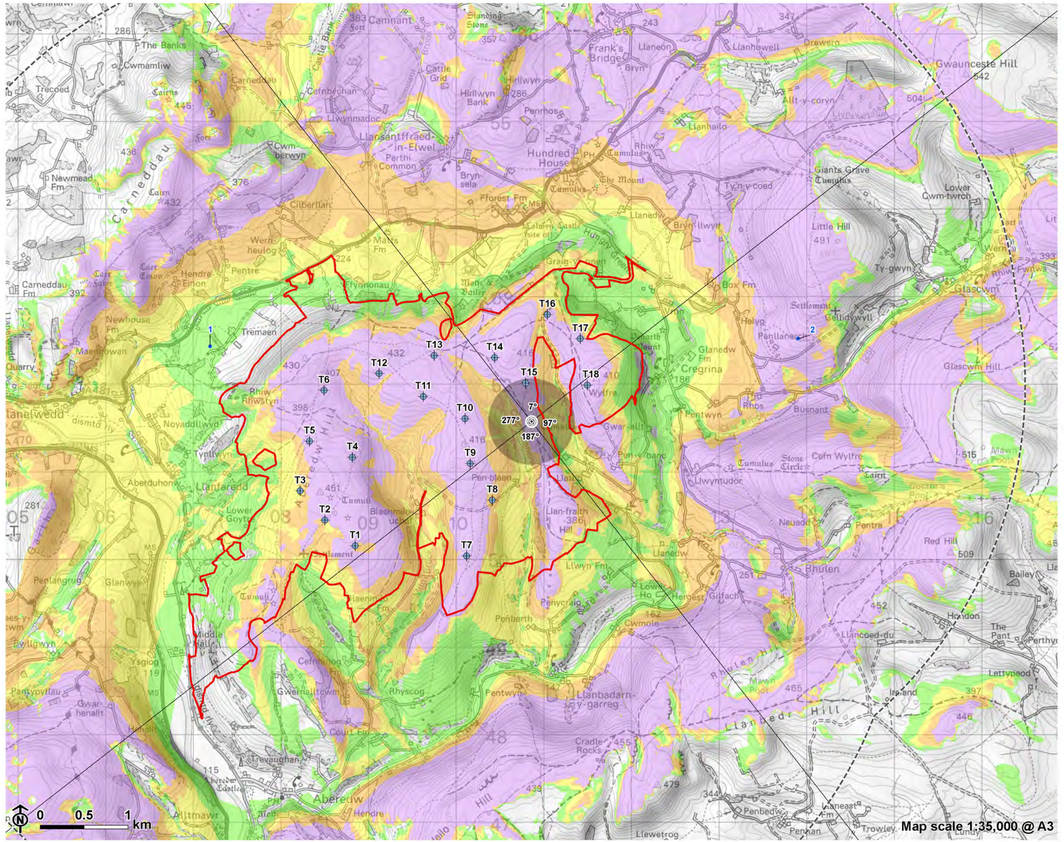
**Viewpoint CHVP08: Cwmblaenerw House Platforms (north)**

Aberedw Energy Park
Aberedw Energy Park Ltd

LUC

## Figure 6.13: CHVP09 - Cwm-blaen-erw, barrow




**Notes**

The ZTV is calculated to turbine tip height (200m) from a viewing height of 2m above ground level. The terrain model assumes bare ground and is derived from 1m LiDAR height data (obtained from the Welsh Government and Environment Agency in September 2024). Earth curvature and atmospheric refraction have been taken into account. The ZTV was calculated using ArcGIS Pro 3.4.0 software.

The study area within the BBNP extends to 33 km so that the summits of Pen y Fan, Corn Du, Cribyn and Fan y Big are considered in the LVIA, as requested by NRW.

Bute Energy
Aberedw Energy Park

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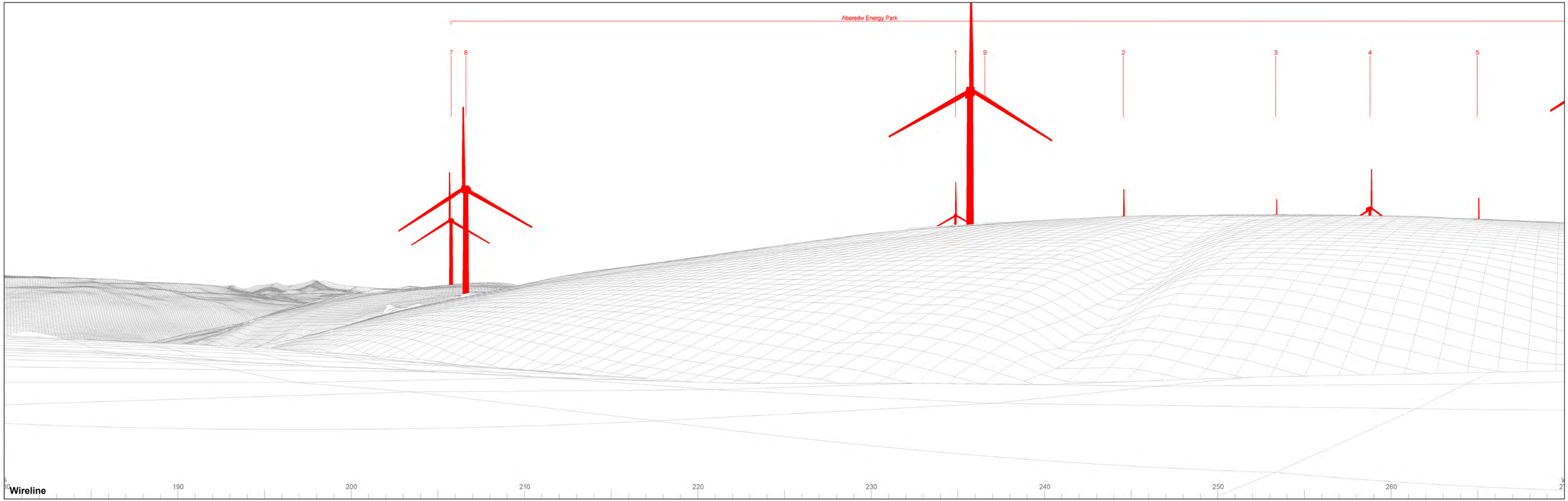


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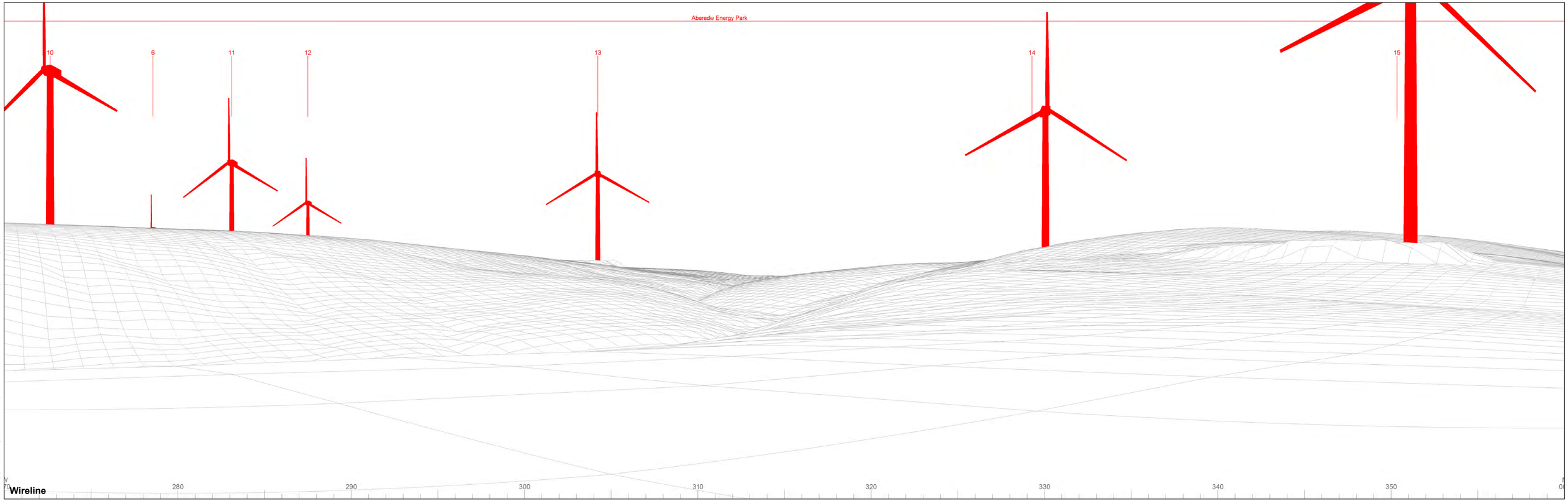
| | | | |
|---|---|---|---|
| OS reference: | 310860E 251573N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 359.27 m | Principal distance: | 522 mm |
| Direction of view: | 235° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 0.45 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):
Proposed scheme
Application
Operational
Under construction
Consented

**Aberedw Energy Park**

**Figure: 6.13a**

**Viewpoint CHVP09: Cwm-blaen-erw, barrow**

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LUC

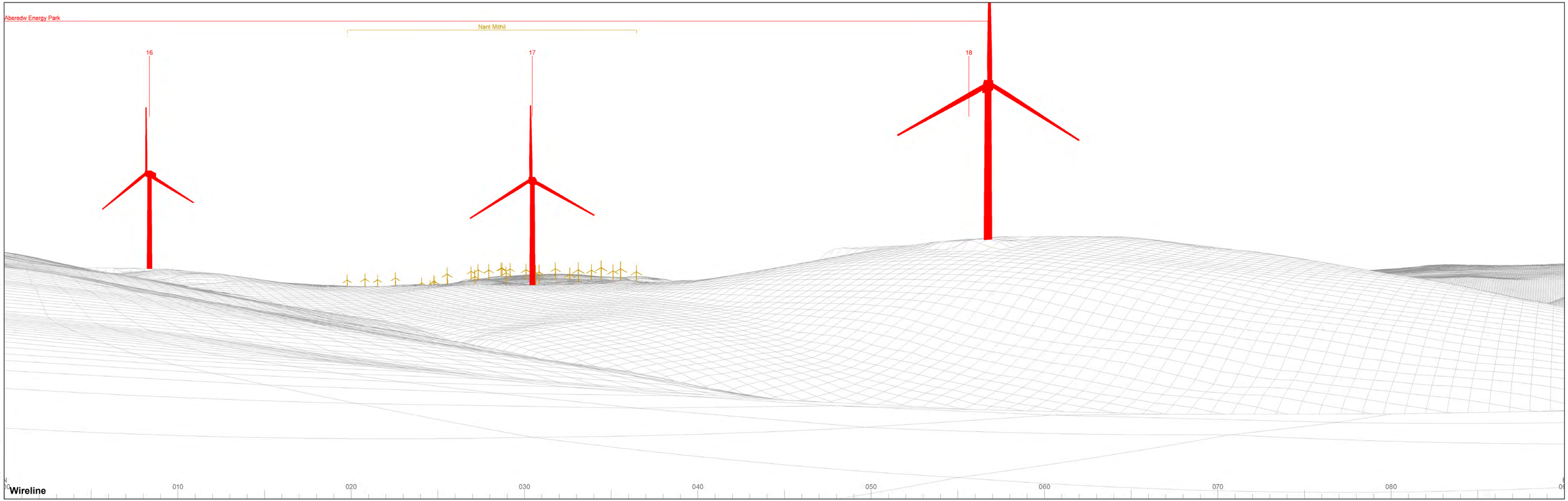
| | | | |
|---|---|---|---|
| OS reference: | 310860E 251573N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 359.27 m | Principal distance: | 522 mm |
| Direction of view: | 325° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 0.45 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):
Proposed scheme
Application
Operational
Under construction
Consented

**Aberedw Energy Park**

**Figure: 6.13b**

**Viewpoint CHVP09: Cwm-blaen-erw, barrow**

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LUC

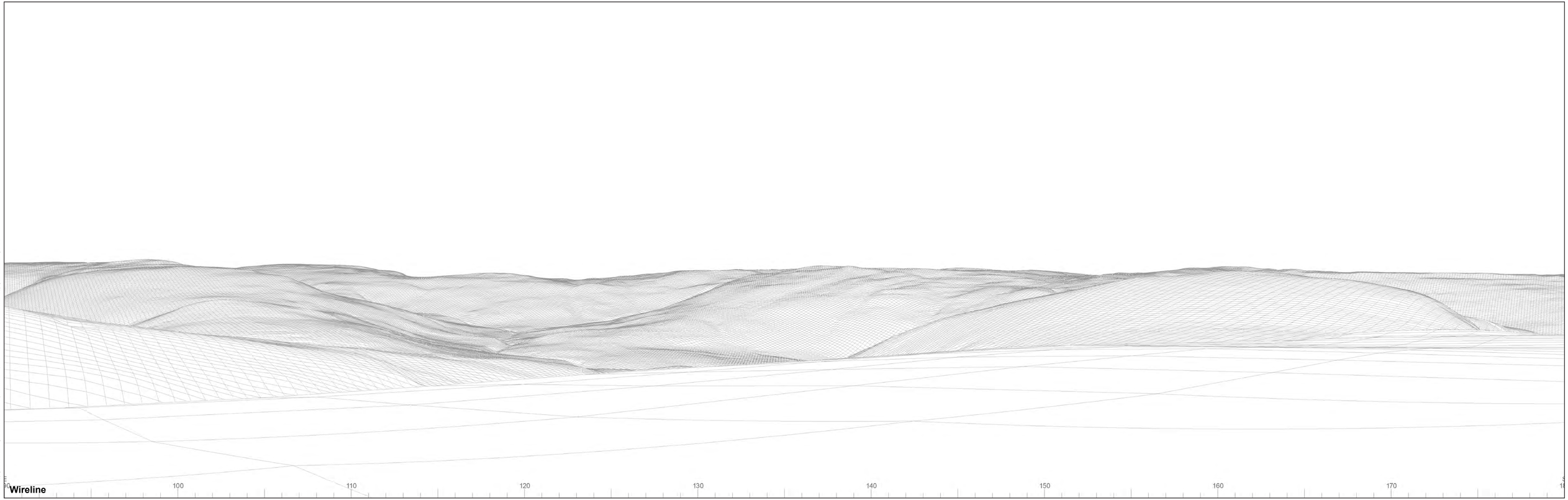
| | | | |
|---|---|---|---|
| OS reference: | 310860E 251573N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 359.27 m | Principal distance: | 522 mm |
| Direction of view: | 55° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 0.45 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):
Proposed scheme
Application
Operational
Under construction
Consented

**Aberedw Energy Park**

**Figure: 6.13c**

**Viewpoint CHVP09: Cwm-blaen-erw, barrow**

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LUC

| | | | |
|---|---|---|---|
| OS reference: | 310860E 251573N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 359.27 m | Principal distance: | 522 mm |
| Direction of view: | 145° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 0.45 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):

Proposed scheme Application
Operational
Under construction
Consented

**Aberedw Energy Park**

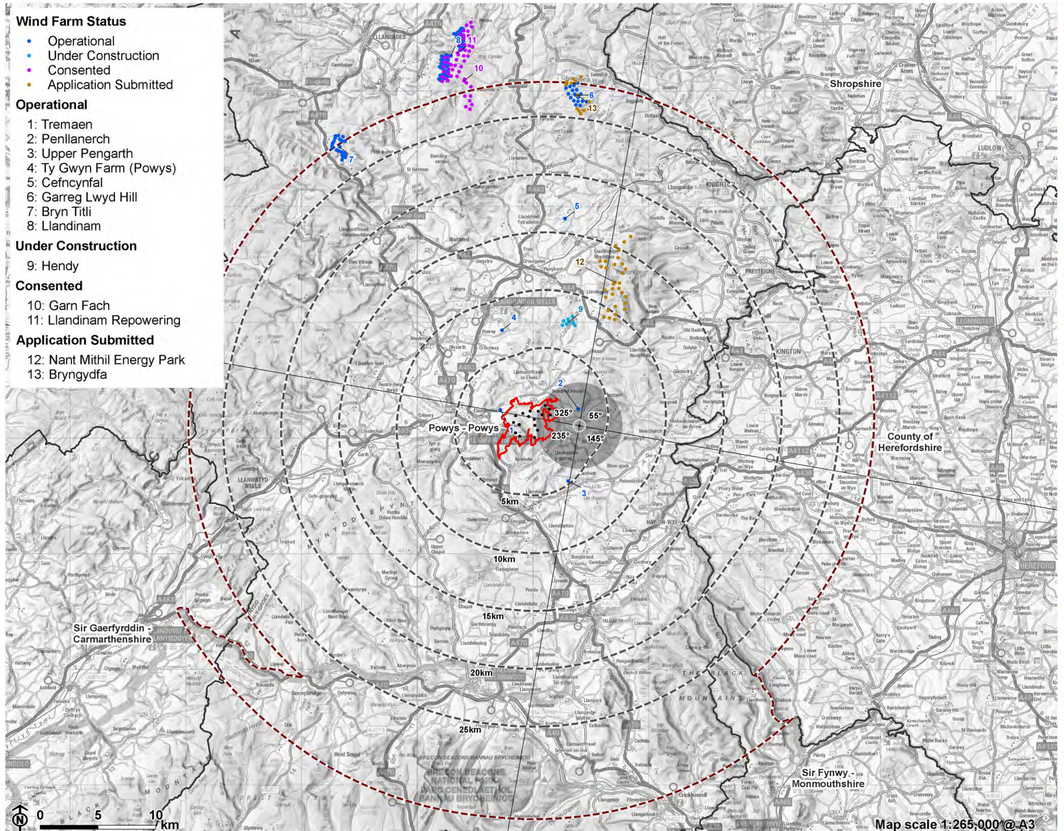
**Figure: 6.13d**

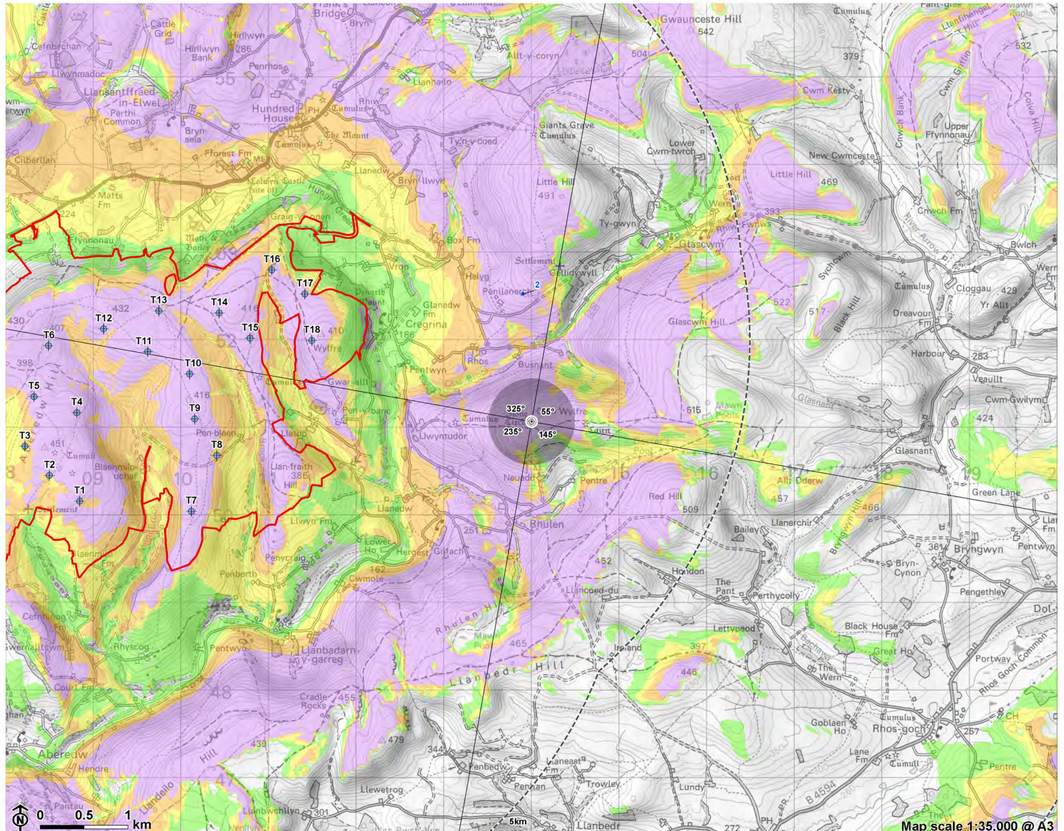
**Viewpoint CHVP09: Cwm-blaen-erw, barrow**

Aberedw Energy Park
Aberedw Energy Park Ltd

LUC

## Figure 6.14: CHVP10 - Cefn Wylfre Stone Circle and Round Barrow




- LVIA Study Area
- Application boundary
- Turbine
- Turbine buffers - 5km interval

**Background ZTV to Tip Height (200m)**

- 1-5 Turbines visible
- 6-10 Turbines visible
- 11-15 Turbines visible
- 17 - 18 Turbines visible
- Viewpoint
- 53.5° Field of View
- 90° Field of View

**Notes**

The ZTV is calculated to turbine tip height (200m) from a viewing height of 2m above ground level. The terrain model assumes bare ground and is derived from 1m LiDAR height data (obtained from the Welsh Government and Environment Agency in September 2024). Earth curvature and atmospheric refraction have been taken into account. The ZTV was calculated using ArcGIS Pro 3.4.0 software.

The study area within the BBNP extends to 33 km so that the summits of Pen y Fan, Corn Du, Cribyn and Fan y Big are considered in the LVIA, as requested by NRW.

Bute Energy
Aberedw Energy Park

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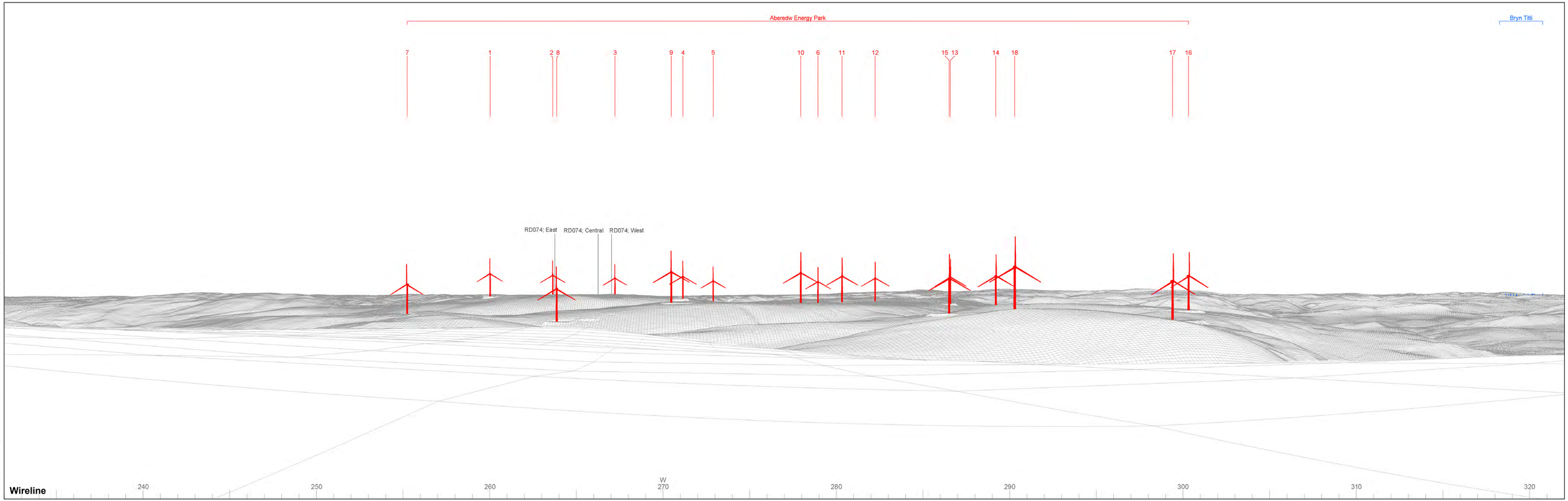


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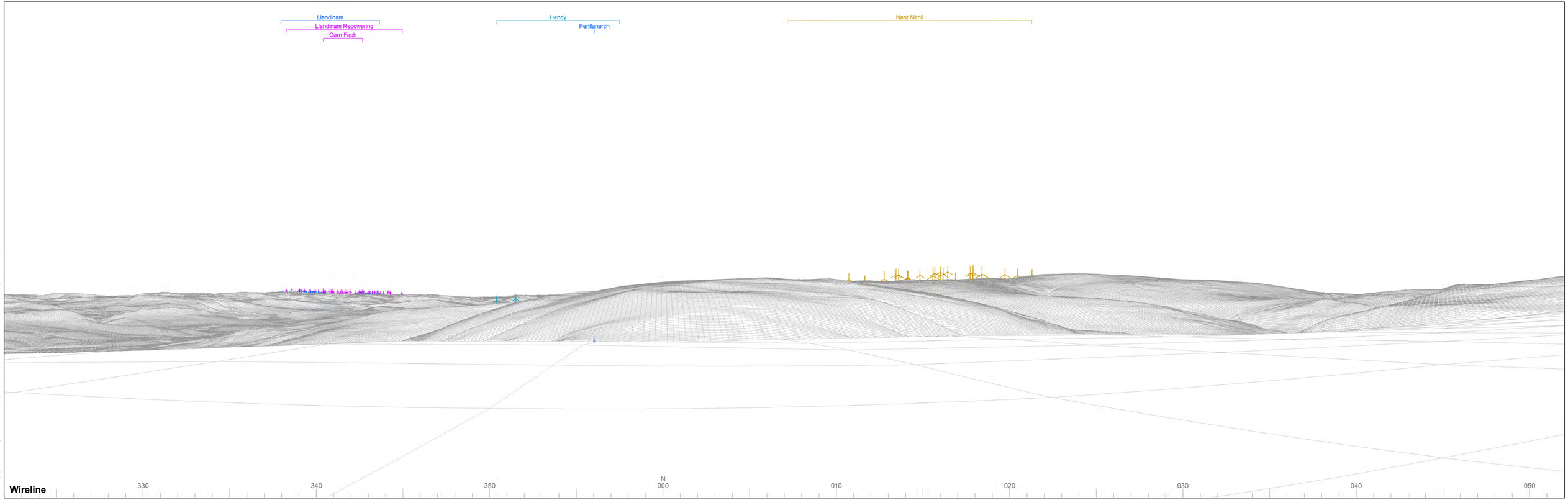
| | | | |
|---|---|---|---|
| OS reference: | 314003E 251063N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 445.99 m | Principal distance: | 522 mm |
| Direction of view: | 277° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 2.67 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):
Proposed scheme
Application
Operational
Under construction
Consented

**Aberedw Energy Park**

**Figure: 6.14a**

**Viewpoint CHVP10: Cefn Wylfre Stone Circle and Round Barrow**

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LUC

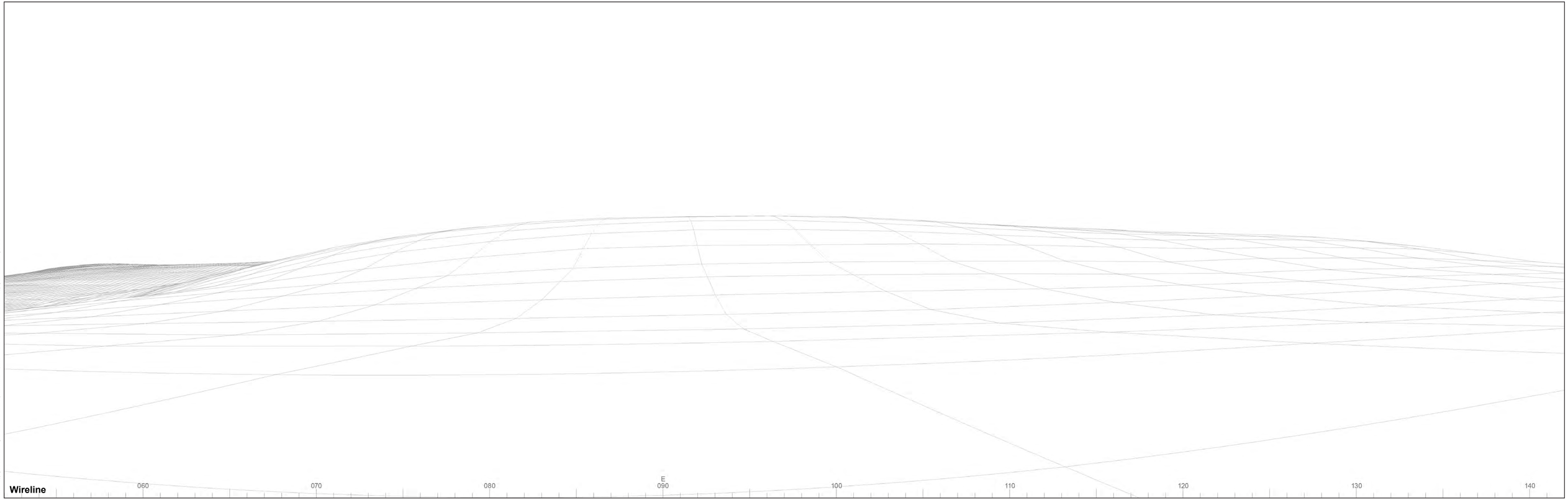
| | | | |
|---|---|---|---|
| OS reference: | 314003E 251063N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 445.99 m | Principal distance: | 522 mm |
| Direction of view: | 7° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 2.67 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):
- Proposed scheme
- Application
- Operational
- Under construction
- Consented

**Aberedw Energy Park**

**Figure: 6.14b**

**Viewpoint CHVP10: Cefn Wylfre Stone Circle and Round Barrow**

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LUC

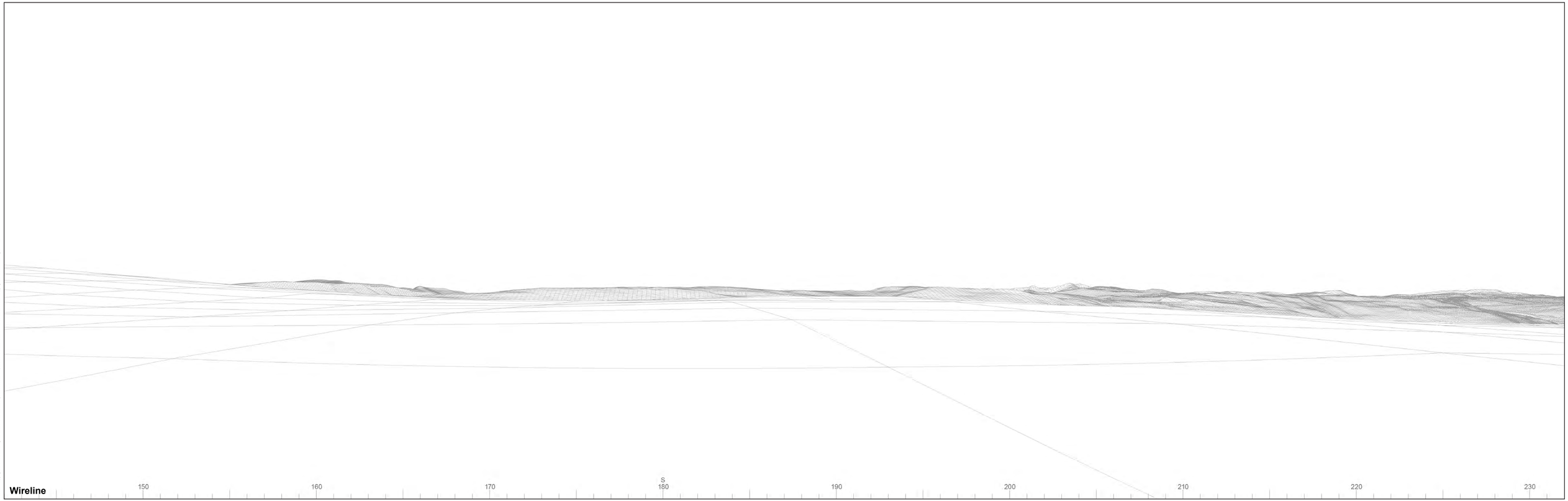
| | | | |
|---|---|---|---|
| OS reference: | 314003E 251063N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 445.99 m | Principal distance: | 522 mm |
| Direction of view: | 97° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 2.67 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):
Proposed scheme
Application
Operational
Under construction
Consented

**Aberedw Energy Park**

**Figure: 6.14c**

**Viewpoint CHVP10: Cefn Wylfre Stone Circle and Round Barrow**

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| | | | |
|---|---|---|---|
| OS reference: | 314003E 251063N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 445.99 m | Principal distance: | 522 mm |
| Direction of view: | 187° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 2.67 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):
Proposed scheme
Application
Operational
Under construction
Consented

**Aberedw Energy Park**

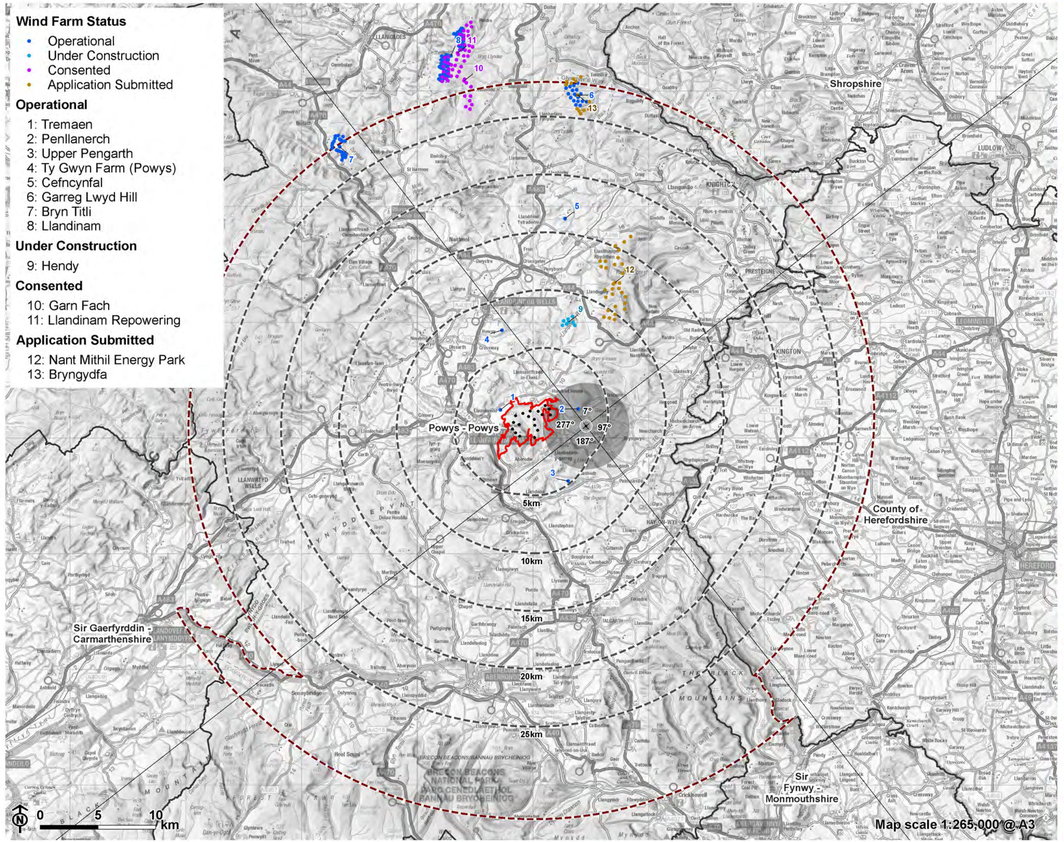
**Figure: 6.14d**

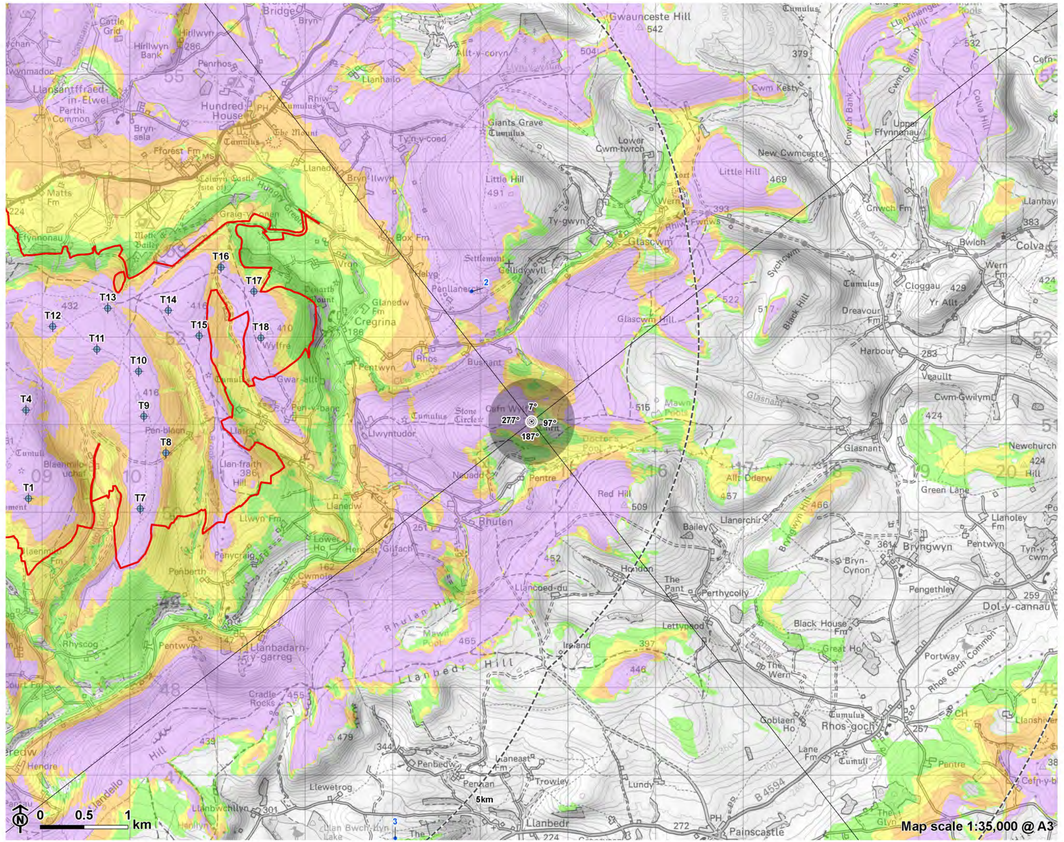
**Viewpoint CHVP10: Cefn Wylfre Stone Circle and Round Barrow**

Aberedw Energy Park
Aberedw Energy Park Ltd

LUC

## Figure 6.15: CHVP11 - Cefn Wylfre Round Barrows




LVIA Study Area
Application boundary
Turbine
Turbine buffers - 5km interval

**Background ZTV to Tip Height (200m)**

1-5 Turbines visible
6-10 Turbines visible
11-15 Turbines visible
17 - 18 Turbines visible

Viewpoint
53.5° Field of View
90° Field of View

**Notes**

The ZTV is calculated to turbine tip height (200m) from a viewing height of 2m above ground level. The terrain model assumes bare ground and is derived from 1m LiDAR height data (obtained from the Welsh Government and Environment Agency in September 2024). Earth curvature and atmospheric refraction have been taken into account. The ZTV was calculated using ArcGIS Pro 3.4.0 software.

The study area within the BBNP extends to 33 km so that the summits of Pen y Fan, Corn Du, Cribyn and Fan y Big are considered in the LVIA, as requested by NRW.

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Aberedw Energy Park

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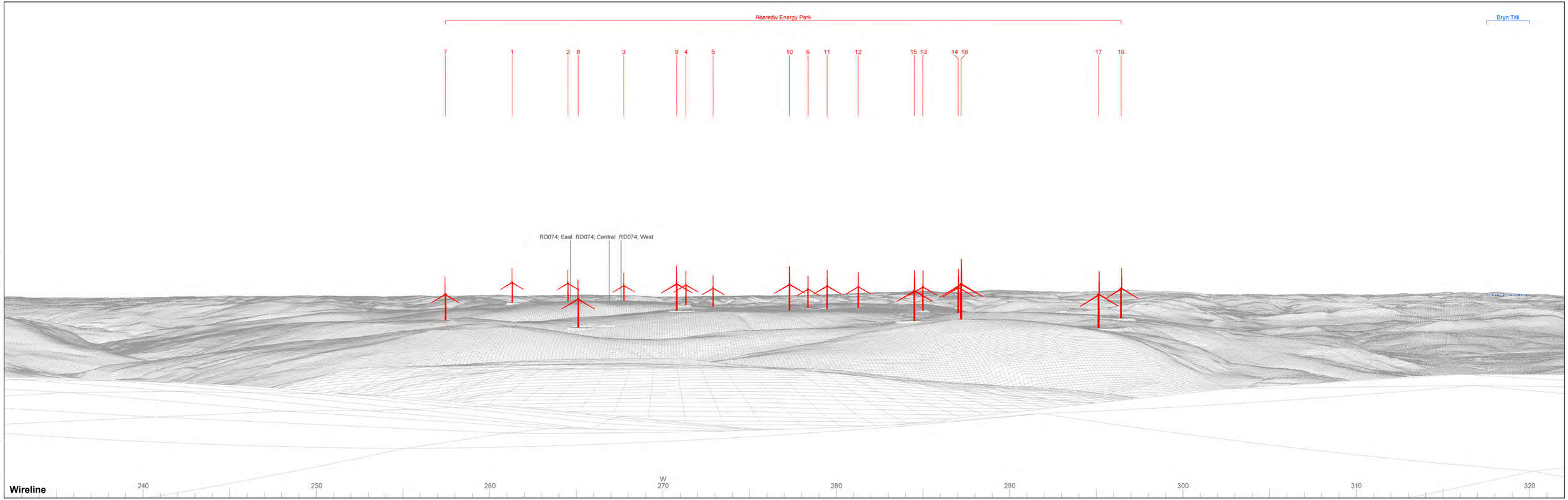


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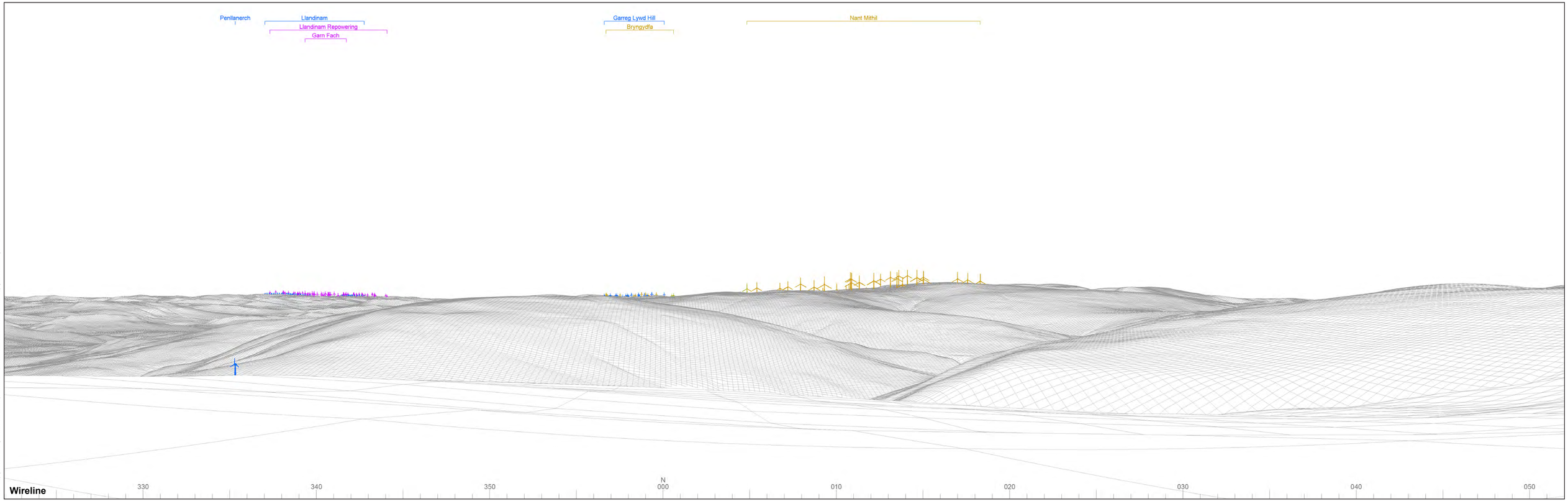
| | | | |
|---|---|---|---|
| OS reference: | 314585E 251034N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 489.79 m | Principal distance: | 522 mm |
| Direction of view: | 277° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 3.23 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):
Proposed scheme
Application
Operational
Under construction
Consented

**Aberedw Energy Park**

**Figure: 6.15a**

**Viewpoint CHVP11: Cefn Wylfre Round Barrows**

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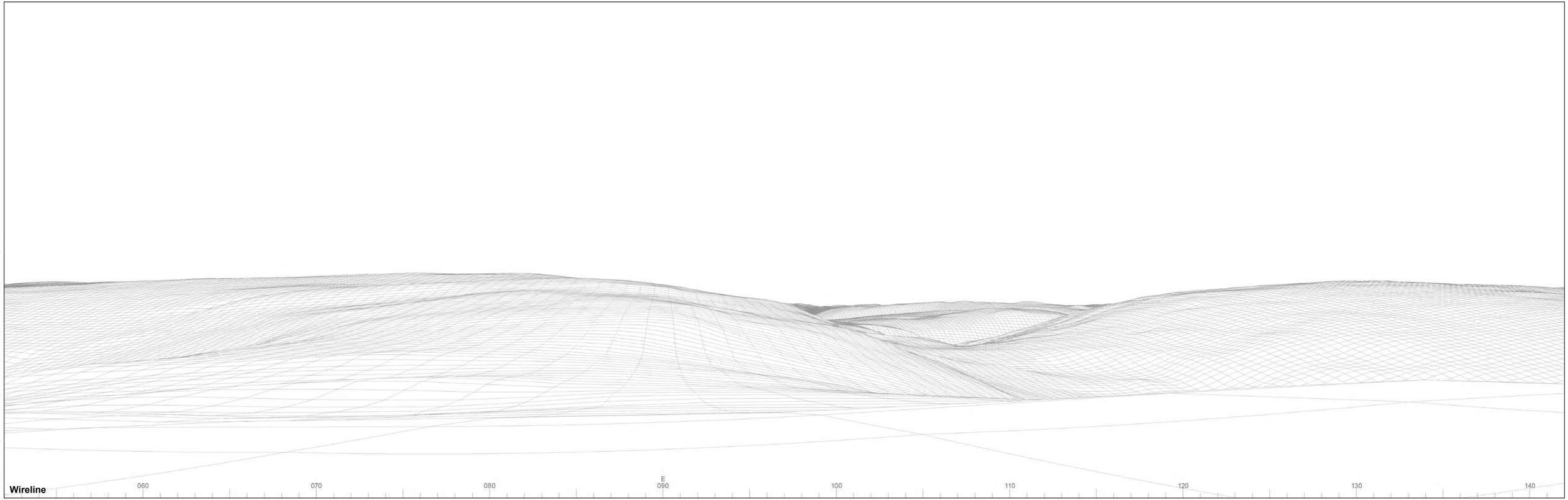
| | | | |
|---|---|---|---|
| OS reference: | 314585E 251034N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 489.79 m | Principal distance: | 522 mm |
| Direction of view: | 7° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 3.23 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):
Proposed scheme Application
Operational
Under construction
Consented

**Aberedw Energy Park**

**Figure: 6.15b**

**Viewpoint CHVP11: Cefn Wylfre Round Barrows**

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| | | | |
|---|---|---|---|
| OS reference: | 314585E 251034N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 489.79 m | Principal distance: | 522 mm |
| Direction of view: | 97° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 3.23 km | Correct printed image size: | 820 x 260 mm |

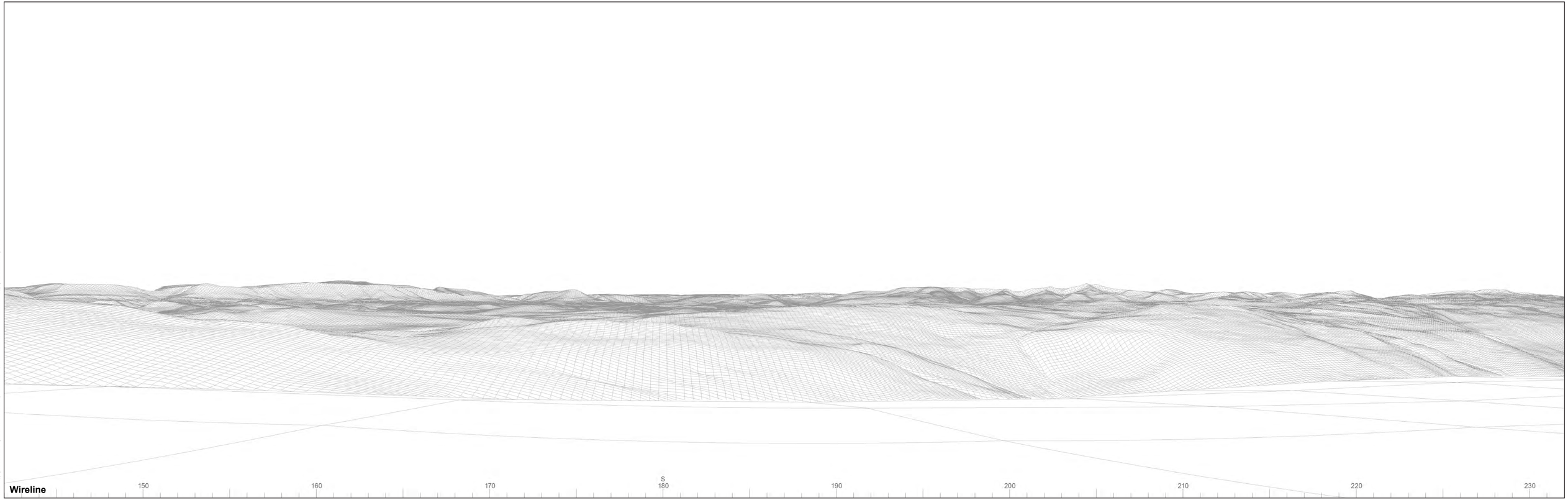
Wind Farm Developments key (by status):

Proposed scheme Application
Operational
Under construction
Consented

**Aberedw Energy Park**

**Figure: 6.15c**

**Viewpoint CHVP11: Cefn Wylfre Round Barrows**

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| | | | |
|---|---|---|---|
| OS reference: | 314585E 251034N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 489.79 m | Principal distance: | 522 mm |
| Direction of view: | 187° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 3.23 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):

Proposed scheme Application
Operational
Under construction
Consented

**Aberedw Energy Park**

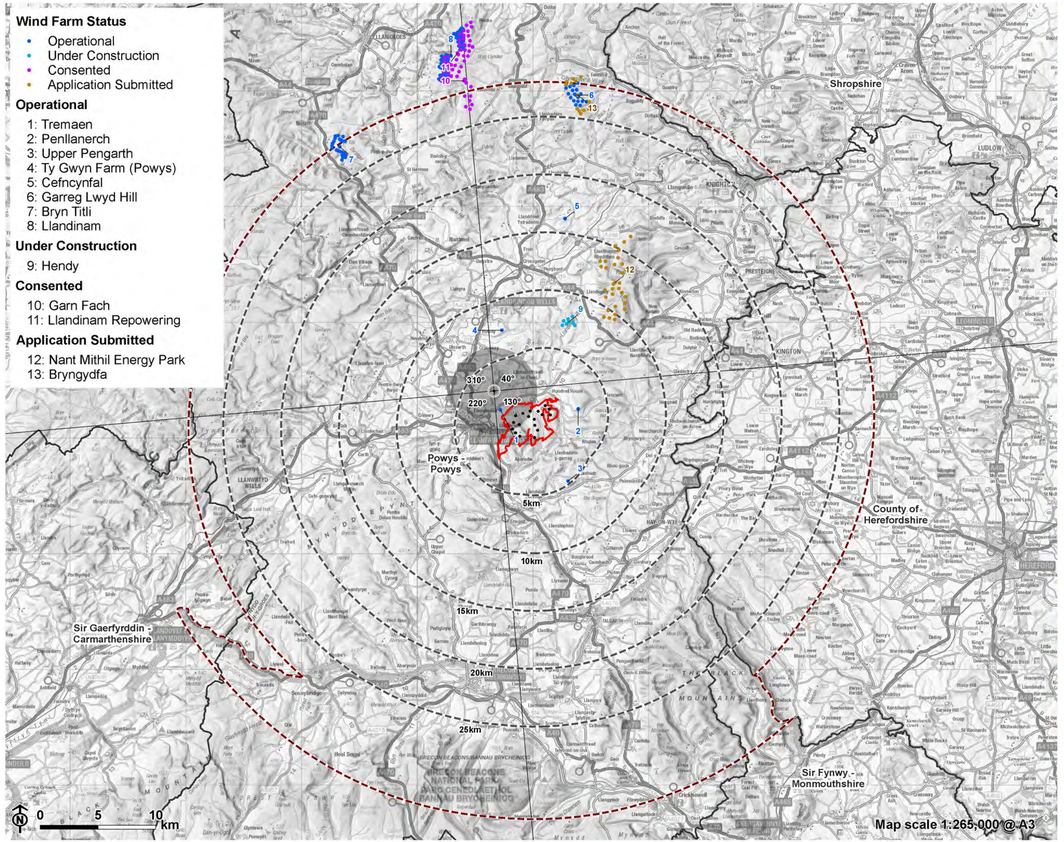
**Figure: 6.15d**

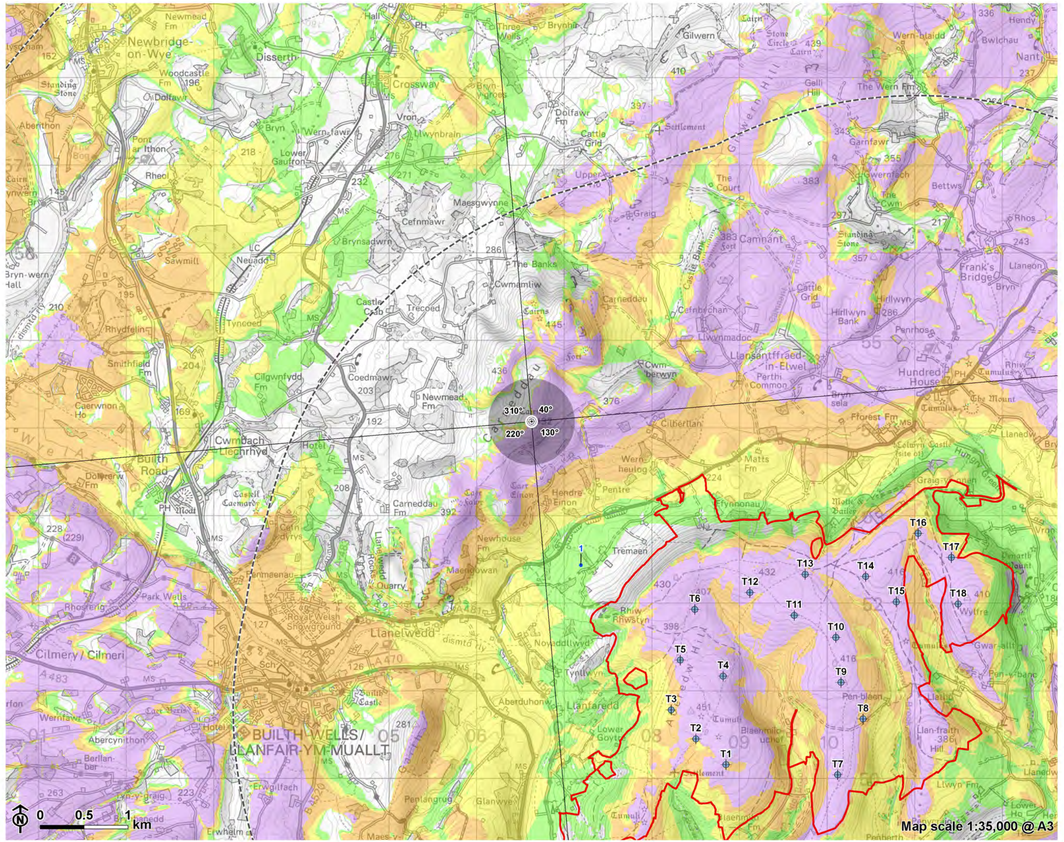
**Viewpoint CHVP11: Cefn Wylfre Round Barrows**

Aberedw Energy Park
Aberedw Energy Park Ltd

LUC

## Figure 6.16: CHVP12 - Carneddau Round Cairn




LVIA Study Area
Application boundary
Turbine
Turbine buffers - 5km interval

**Background ZTV to Tip Height (200m)**

1-5 Turbines visible
6-10 Turbines visible
11-15 Turbines visible
17 - 18 Turbines visible

Viewpoint
53.5° Field of View
90° Field of View

**Notes**

The ZTV is calculated to turbine tip height (200m) from a viewing height of 2m above ground level. The terrain model assumes bare ground and is derived from 1m LiDAR height data (obtained from the Welsh Government and Environment Agency in September 2024). Earth curvature and atmospheric refraction have been taken into account. The ZTV was calculated using ArcGIS Pro 3.4.0 software.

The study area within the BBNP extends to 33 km so that the summits of Pen y Fan, Corn Du, Cribyn and Fan y Big are considered in the LVIA, as requested by NRW.

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Aberedw Energy Park

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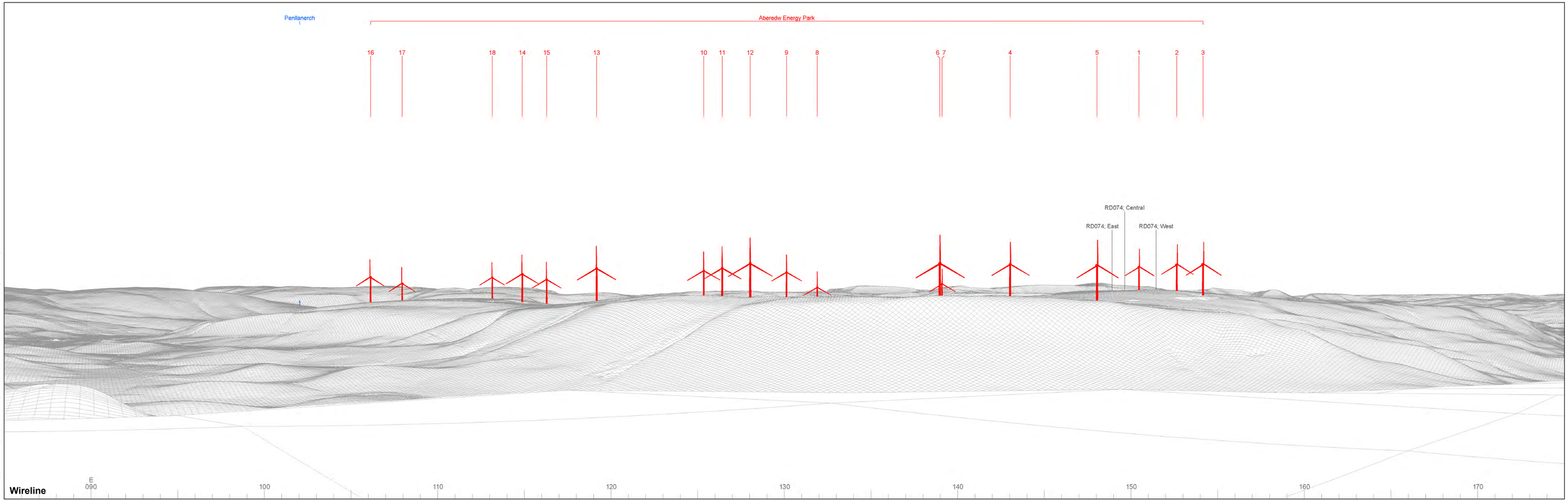


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LUC

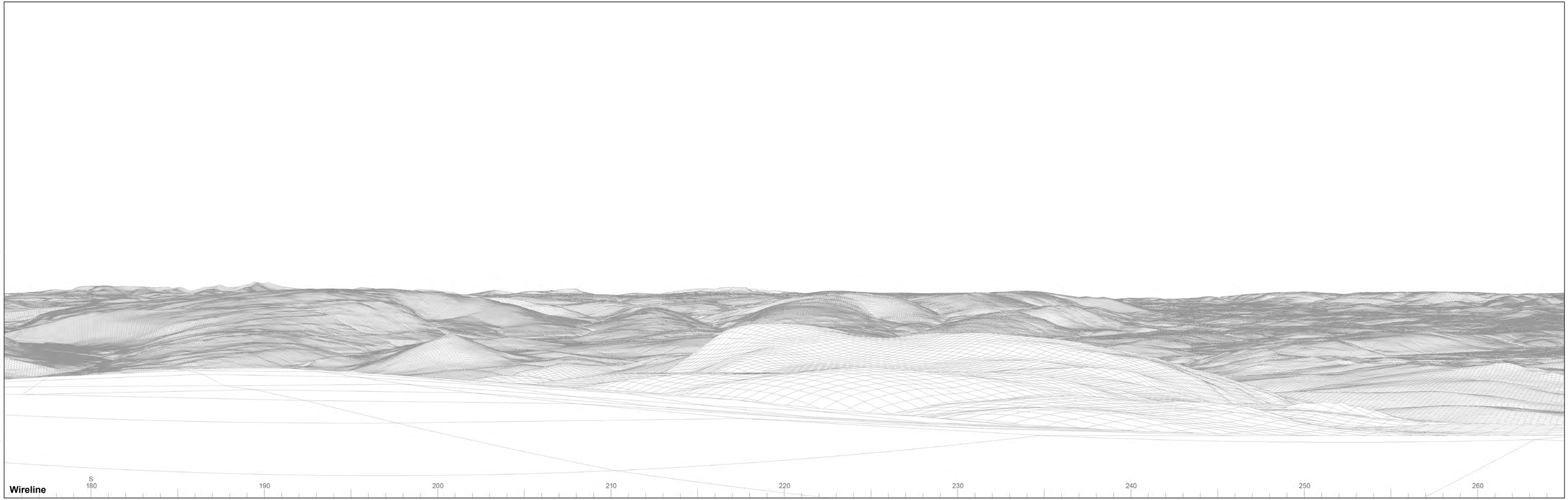
| | | | |
|---|---|---|---|
| OS reference: | 306627E 254072N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 429.85 m | Principal distance: | 522 mm |
| Direction of view: | 130° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 2.84 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):
Proposed scheme
Application
Operational
Under construction
Consented

**Aberedw Energy Park**

**Figure: 6.16a**

**Viewpoint CHVP12: Carneddau Round Cairn**

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LUC

| | | | |
|---|---|---|---|
| OS reference: | 306627E 254072N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 429.85 m | Principal distance: | 522 mm |
| Direction of view: | 220° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 2.84 km | Correct printed image size: | 820 x 260 mm |

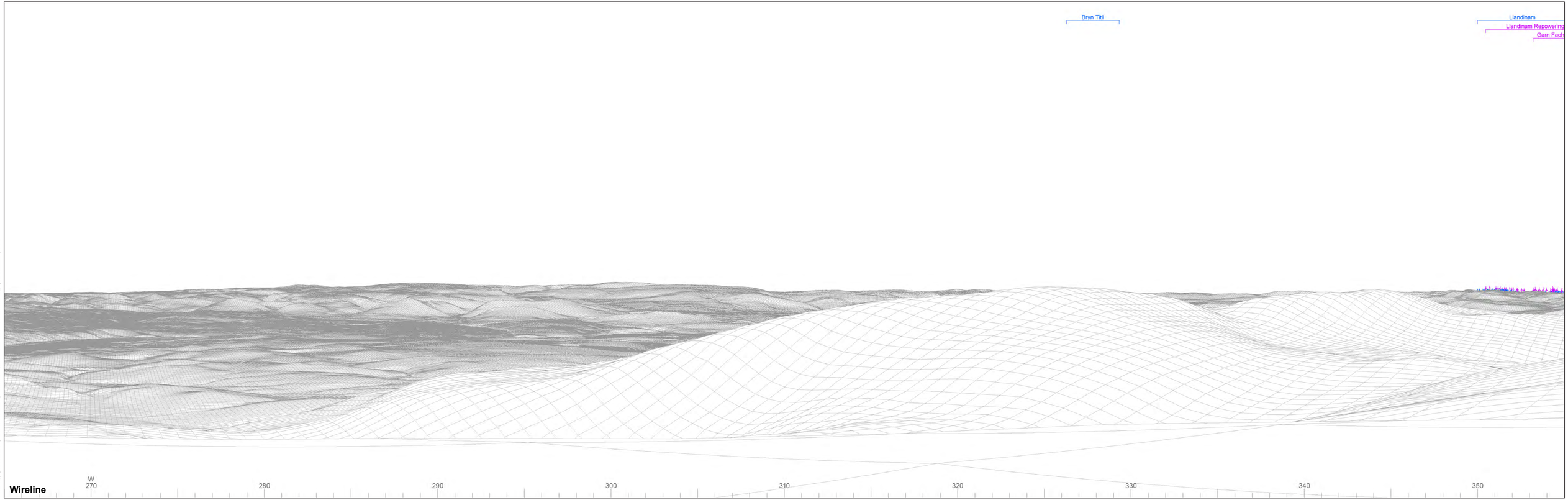
Wind Farm Developments key (by status):

Proposed scheme Application
Operational
Under construction
Consented

**Aberedw Energy Park**

**Figure: 6.16b**

**Viewpoint CHVP12: Carneddau Round Cairn**

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LUC

| | | | |
|---|---|---|---|
| OS reference: | 306627E 254072N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 429.85 m | Principal distance: | 522 mm |
| Direction of view: | 310° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 2.84 km | Correct printed image size: | 820 x 260 mm |

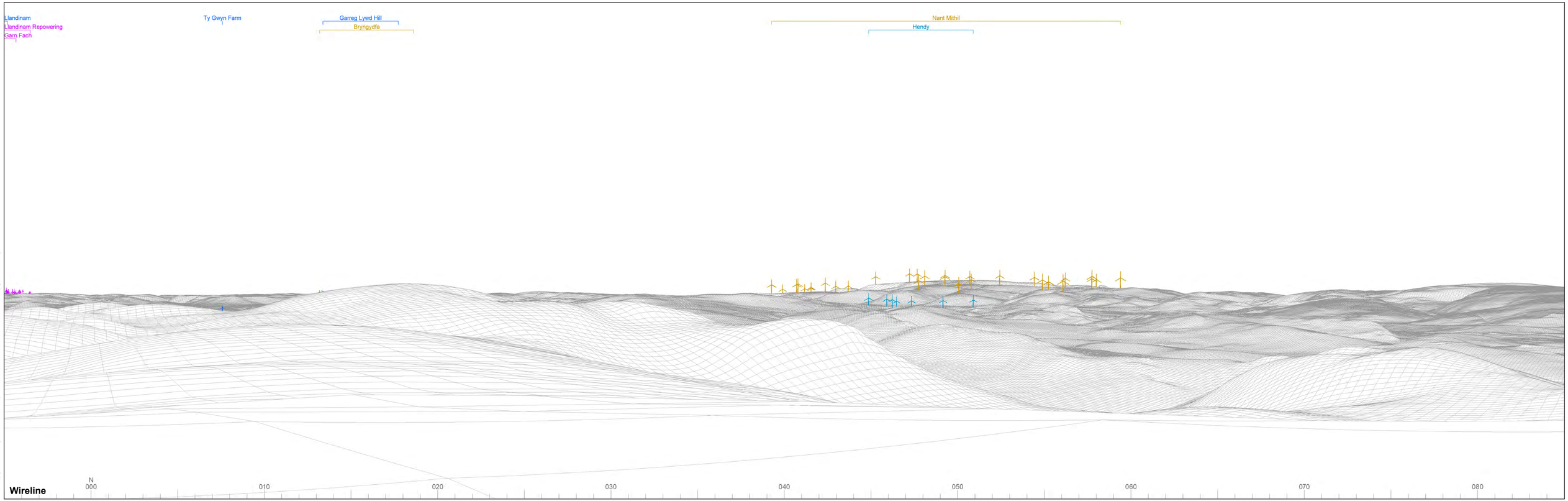
Wind Farm Developments key (by status):

Proposed scheme
Application
Operational
Under construction
Consented

**Aberedw Energy Park**

**Figure: 6.16c**

**Viewpoint CHVP12: Carneddau Round Cairn**

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LUC

| | | | |
|---|---|---|---|
| OS reference: | 306627E 254072N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 429.85 m | Principal distance: | 522 mm |
| Direction of view: | 40° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 2.84 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):
Proposed scheme Application
Operational
Under construction
Consented

**Aberedw Energy Park**

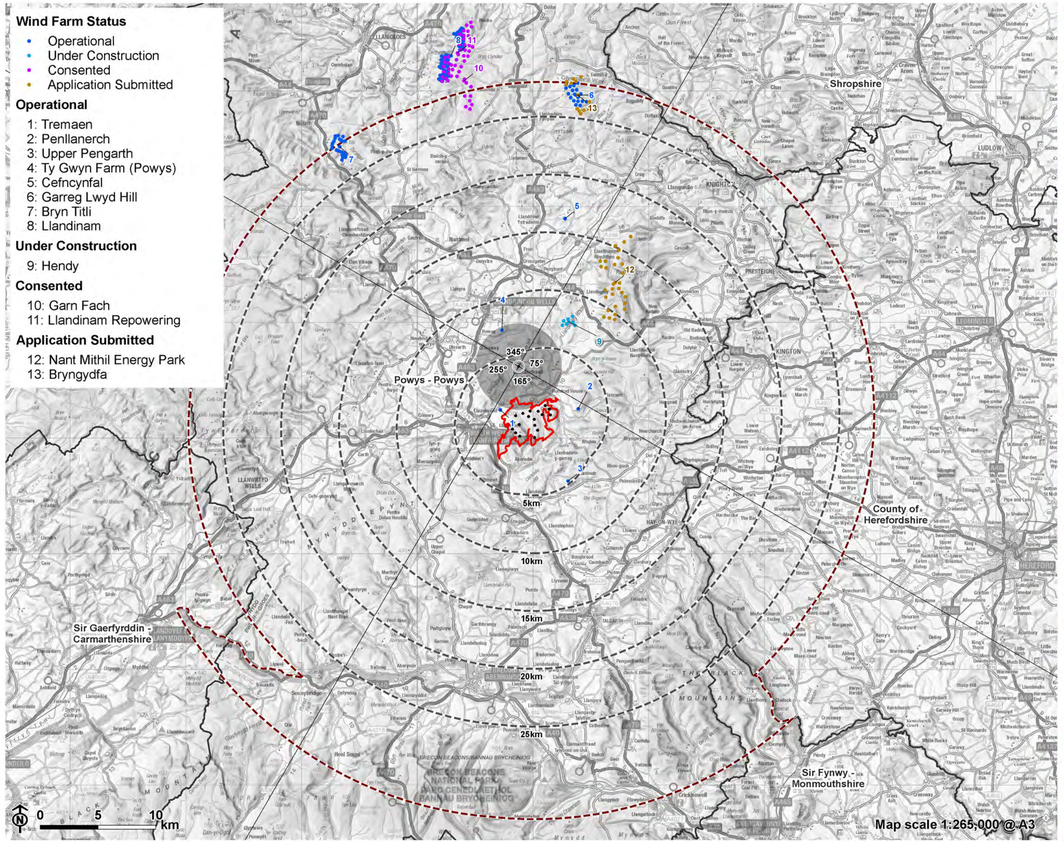
**Figure: 6.16d**

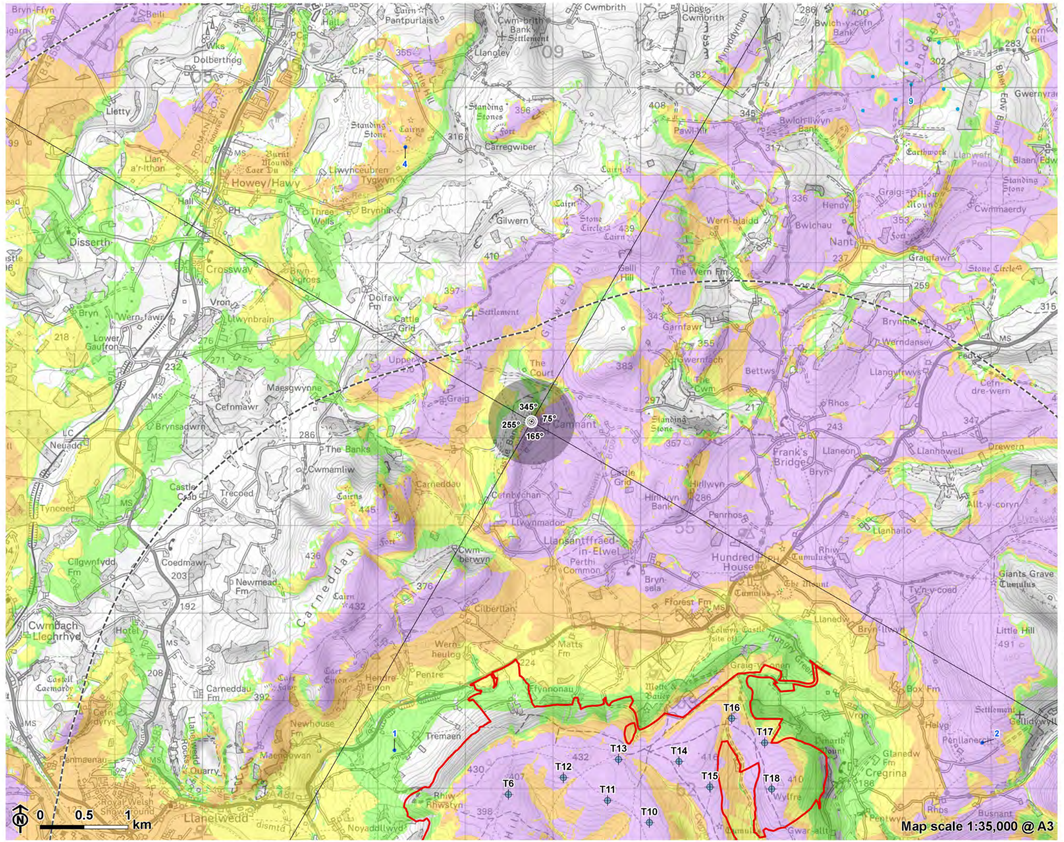
**Viewpoint CHVP12: Carneddau Round Cairn**

Aberedw Energy Park
Aberedw Energy Park Ltd

LUC

## Figure 6.17: CHVP13 - Castle Bank Hillfort




LVIA Study Area
Application boundary
Turbine
Turbine buffers - 5km interval

**Background ZTV to Tip Height (200m)**

1-5 Turbines visible
6-10 Turbines visible
11-15 Turbines visible
17 - 18 Turbines visible
Viewpoint
53.5° Field of View
90° Field of View

**Notes**

The ZTV is calculated to turbine tip height (200m) from a viewing height of 2m above ground level. The terrain model assumes bare ground and is derived from 1m LiDAR height data (obtained from the Welsh Government and Environment Agency in September 2024). Earth curvature and atmospheric refraction have been taken into account. The ZTV was calculated using ArcGIS Pro 3.4.0 software.

The study area within the BBNP extends to 33 km so that the summits of Pen y Fan, Corn Du, Cribyn and Fan y Big are considered in the LVIA, as requested by NRW.

Bute Energy
Aberedw Energy Park

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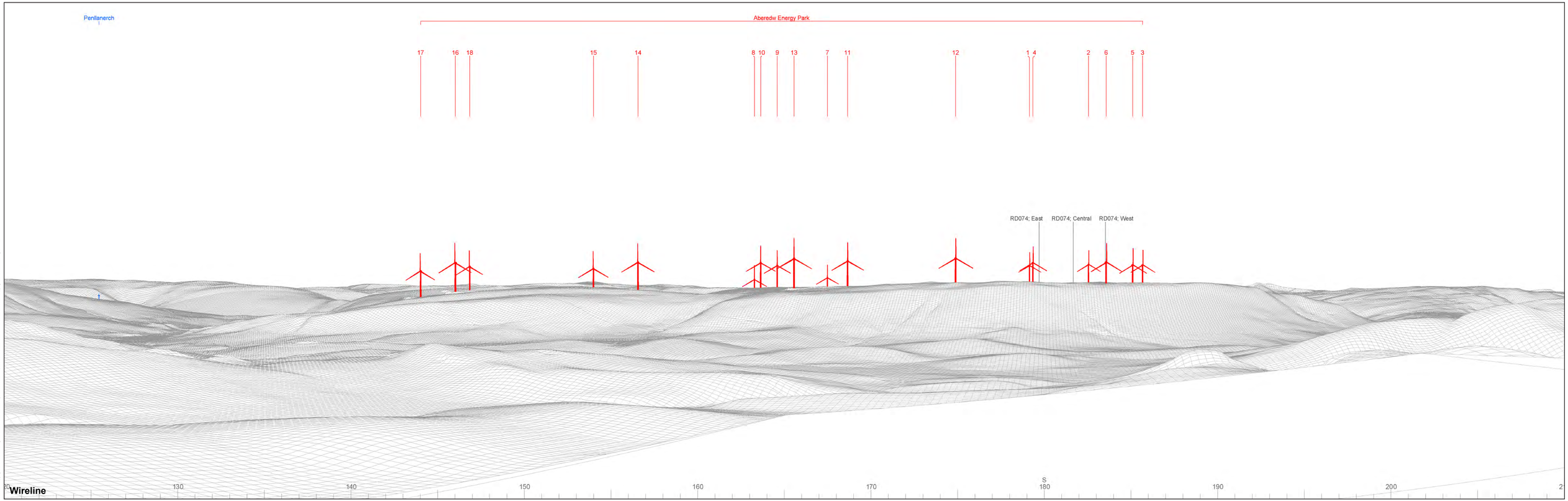


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LUC

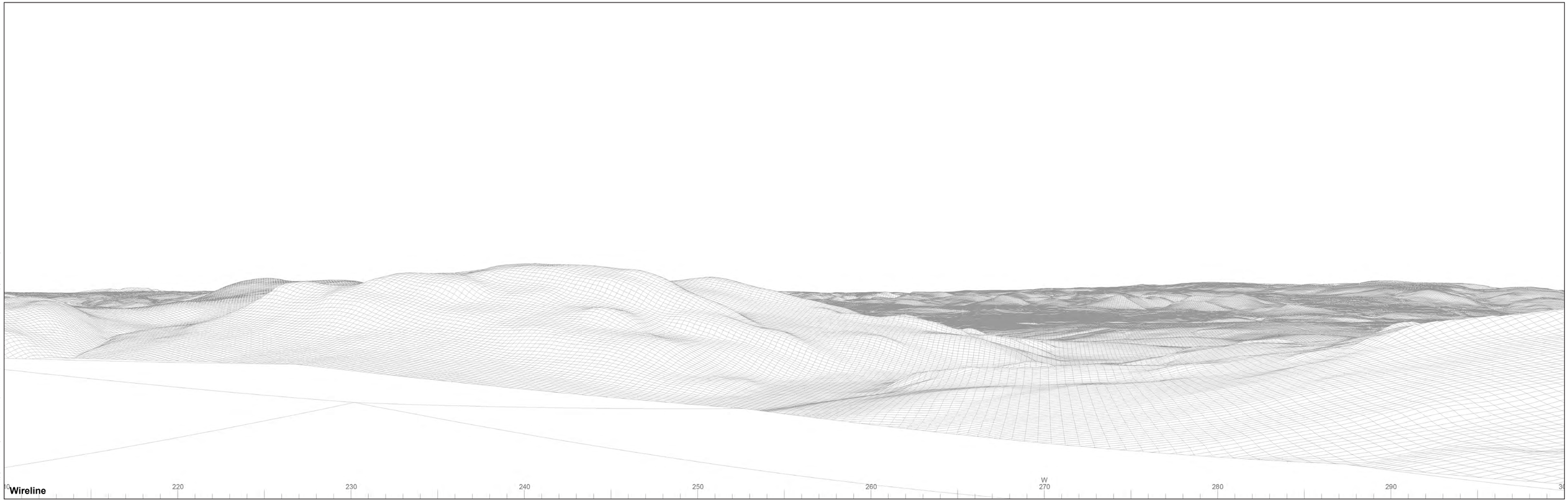
| | | | |
|---|---|---|---|
| OS reference: | 308756E 256185N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 379.87 m | Principal distance: | 522 mm |
| Direction of view: | 165° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 3.98 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):
Proposed scheme
Application
Operational
Under construction
Consented

**Aberedw Energy Park**

**Figure: 6.17a**

**Viewpoint CHVP13: Castle Bank Hillfort**

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LUC

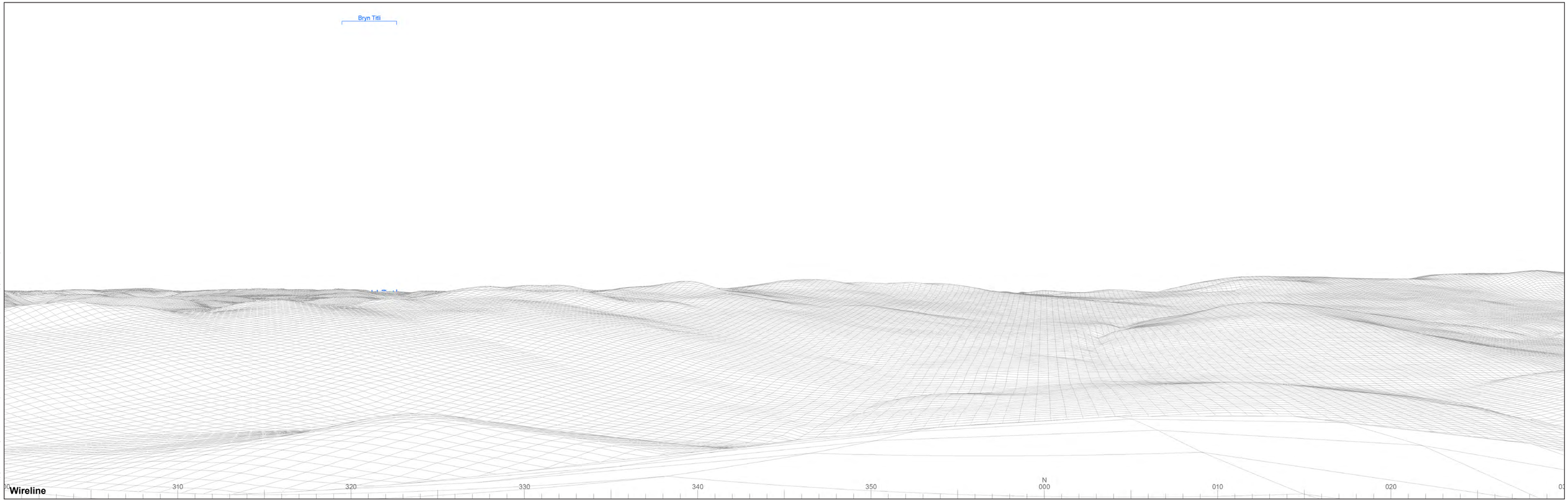
| | | | |
|---|---|---|---|
| OS reference: | 308756E 256185N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 379.87 m | Principal distance: | 522 mm |
| Direction of view: | 255° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 3.98 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):
Proposed scheme
Application
Operational
Under construction
Consented

**Aberedw Energy Park**

**Figure: 6.17b**

**Viewpoint CHVP13: Castle Bank Hillfort**

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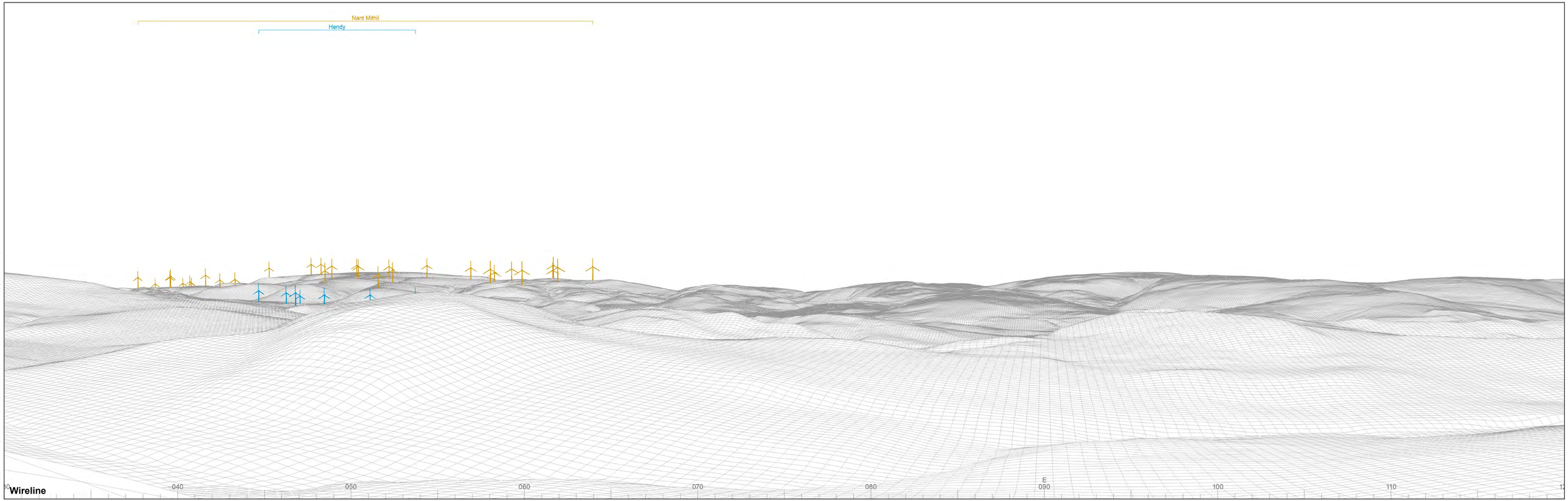
| | | | |
|---|---|---|---|
| OS reference: | 308756E 256185N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 379.87 m | Principal distance: | 522 mm |
| Direction of view: | 345° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 3.98 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):
Proposed scheme
Application
Operational
Under construction
Consented

**Aberedw Energy Park**

**Figure: 6.17c**

**Viewpoint CHVP13: Castle Bank Hillfort**

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LUC

| | | | |
|---|---|---|---|
| OS reference: | 308756E 256185N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 379.87 m | Principal distance: | 522 mm |
| Direction of view: | 75° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 3.98 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):
Proposed scheme
Application
Operational
Under construction
Consented

**Aberedw Energy Park**

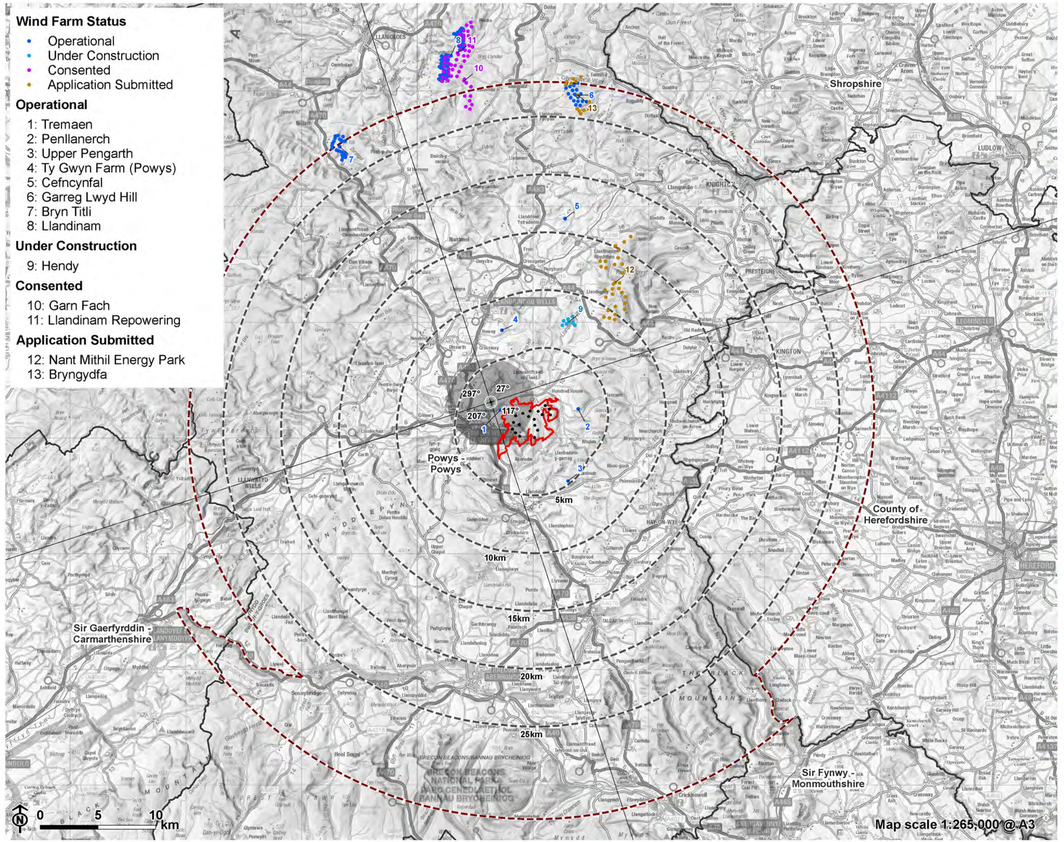
**Figure: 6.17d**

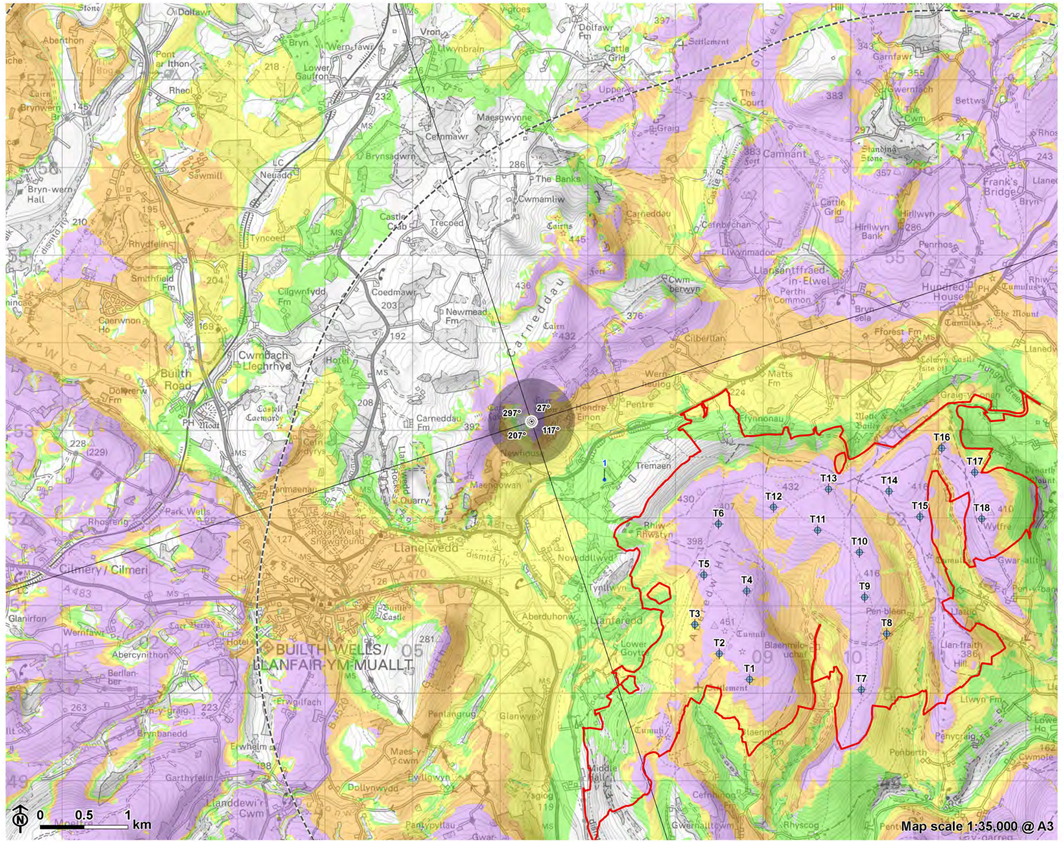
**Viewpoint CHVP13: Castle Bank Hillfort**

Aberedw Energy Park
Aberedw Energy Park Ltd

LUC

## Figure 6.18: CHVP14 - Caer Einon Camp




LVIA Study Area
Application boundary
Turbine
Turbine buffers - 5km interval

**Background ZTV to Tip Height (200m)**

1-5 Turbines visible
6-10 Turbines visible
11-15 Turbines visible
17 - 18 Turbines visible
Viewpoint
53.5° Field of View
90° Field of View

**Notes**

The ZTV is calculated to turbine tip height (200m) from a viewing height of 2m above ground level. The terrain model assumes bare ground and is derived from 1m LiDAR height data (obtained from the Welsh Government and Environment Agency in September 2024). Earth curvature and atmospheric refraction have been taken into account. The ZTV was calculated using ArcGIS Pro 3.4.0 software.

The study area within the BBNP extends to 33 km so that the summits of Pen y Fan, Corn Du, Cribyn and Fan y Big are considered in the LVIA, as requested by NRW.

Bute Energy
Aberedw Energy Park

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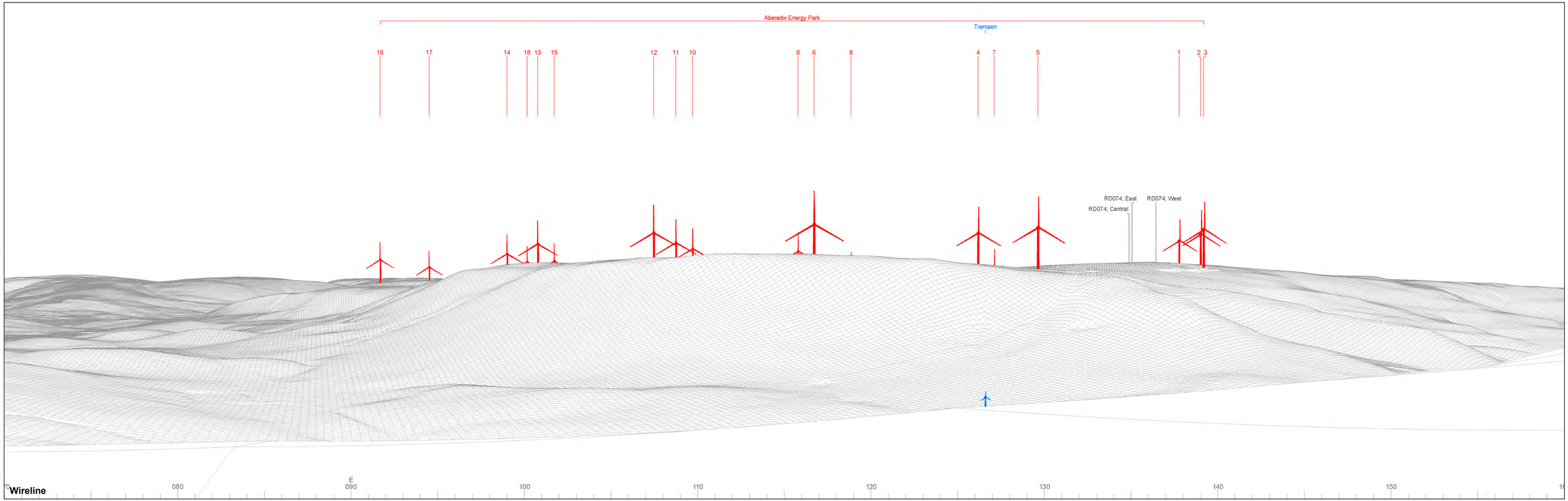


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LUC

| | | | |
|---|---|---|---|
| OS reference: | 306358E 253099N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 347.04 m | Principal distance: | 522 mm |
| Direction of view: | 117° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 2.43 km | Correct printed image size: | 820 x 260 mm |

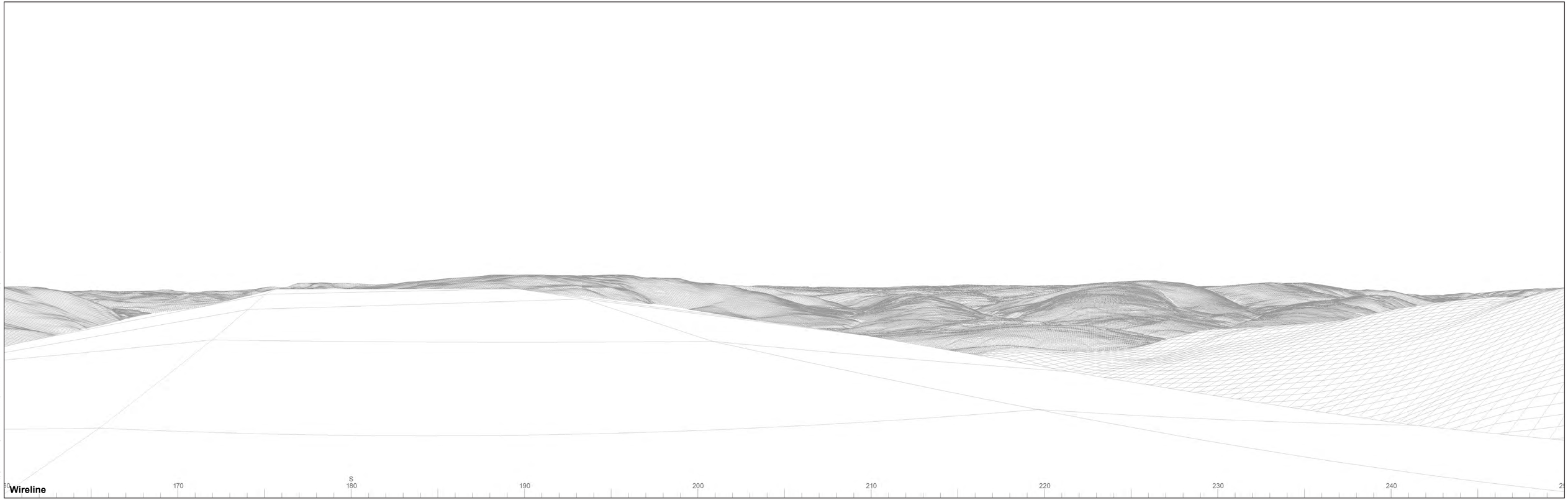
Wind Farm Developments key (by status):

Proposed scheme
Application
Operational
Under construction
Consented

**Aberedw Energy Park**

**Figure: 6.18a**

**Viewpoint CHVP14: Caer Einon Camp**

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LUC

| | | | |
|---|---|---|---|
| OS reference: | 306358E 253099N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 347.04 m | Principal distance: | 522 mm |
| Direction of view: | 207° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 2.43 km | Correct printed image size: | 820 x 260 mm |

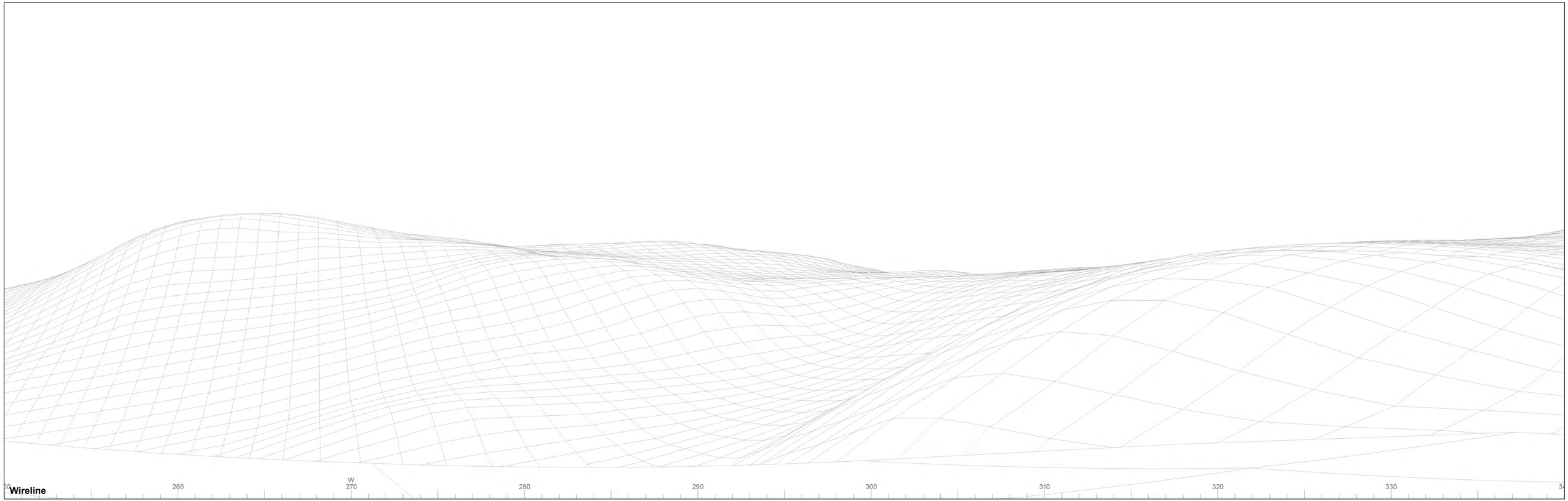
Wind Farm Developments key (by status):

Proposed scheme
Application
Operational
Under construction
Consented

**Aberedw Energy Park**

**Figure: 6.18b**

**Viewpoint CHVP14: Caer Einon Camp**

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LUC

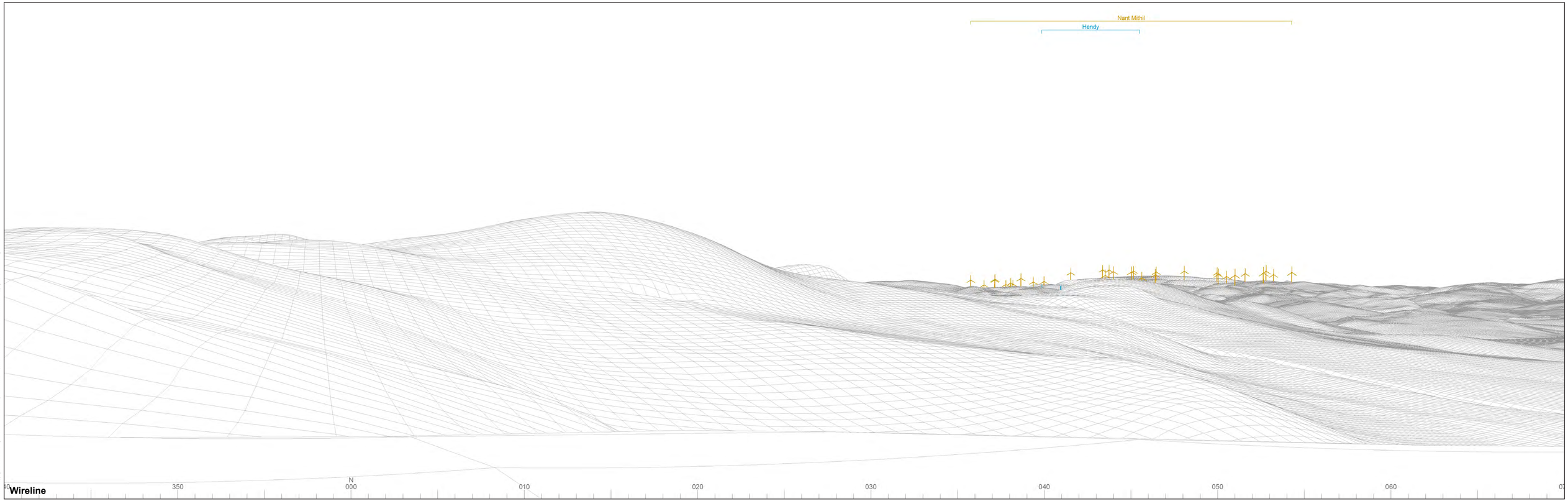
| | | | |
|---|---|---|---|
| OS reference: | 306358E 253099N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 347.04 m | Principal distance: | 522 mm |
| Direction of view: | 297° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 2.43 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):
Proposed scheme Application
Operational
Under construction
Consented

**Aberedw Energy Park**

**Figure: 6.18c**

**Viewpoint CHVP14: Caer Einon Camp**

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LUC

| | | | |
|---|---|---|---|
| OS reference: | 306358E 253099N | Horizontal field of view: | 90° (cylindrical projection) |
| AOD: | 347.04 m | Principal distance: | 522 mm |
| Direction of view: | 27° | Paper size: | 841 x 297 mm (half A1) |
| Nearest turbine: | 2.43 km | Correct printed image size: | 820 x 260 mm |

Wind Farm Developments key (by status):

Proposed scheme Application
Operational
Under construction
Consented

**Aberedw Energy Park**

**Figure: 6.18d**

**Viewpoint CHVP14: Caer Einon Camp**